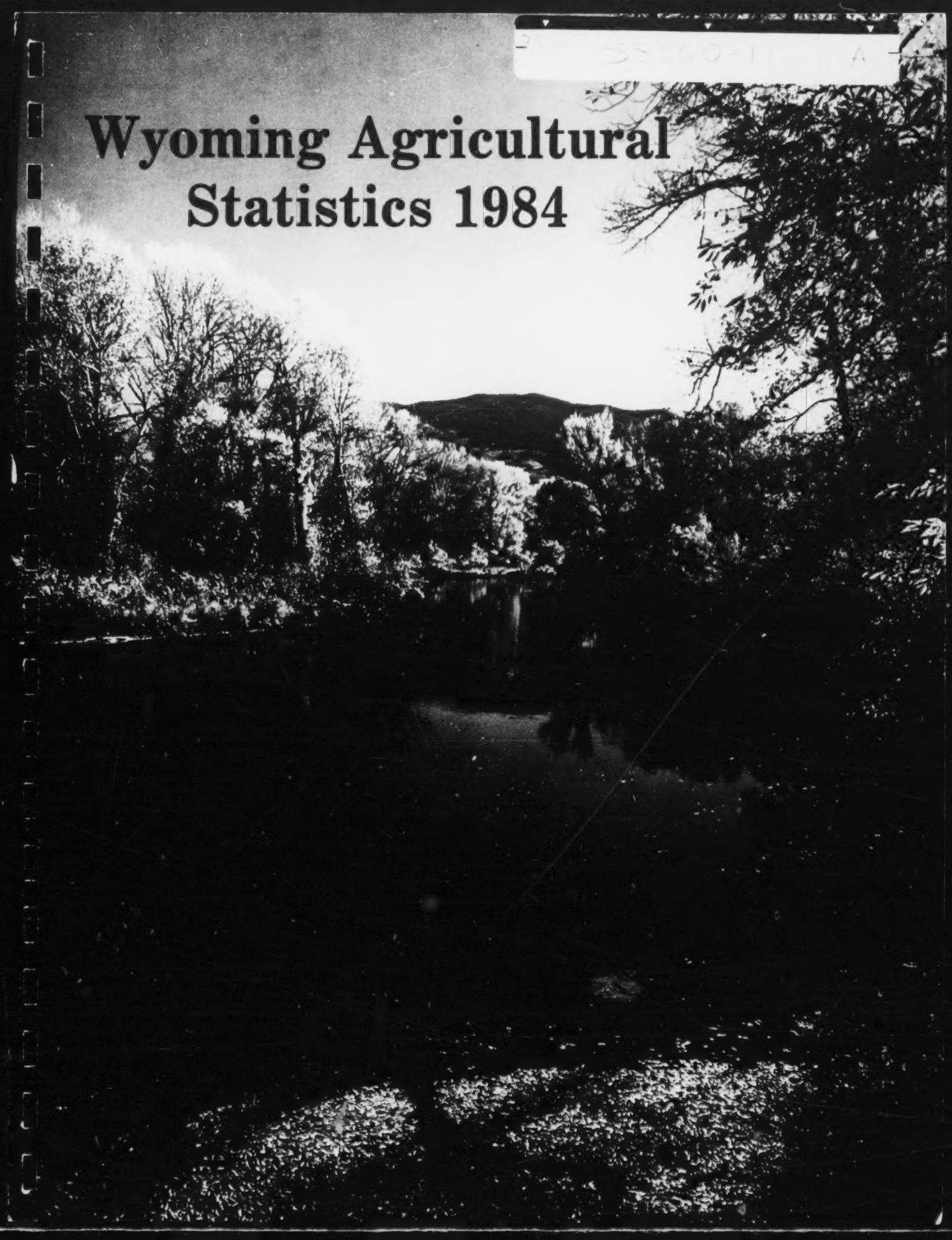
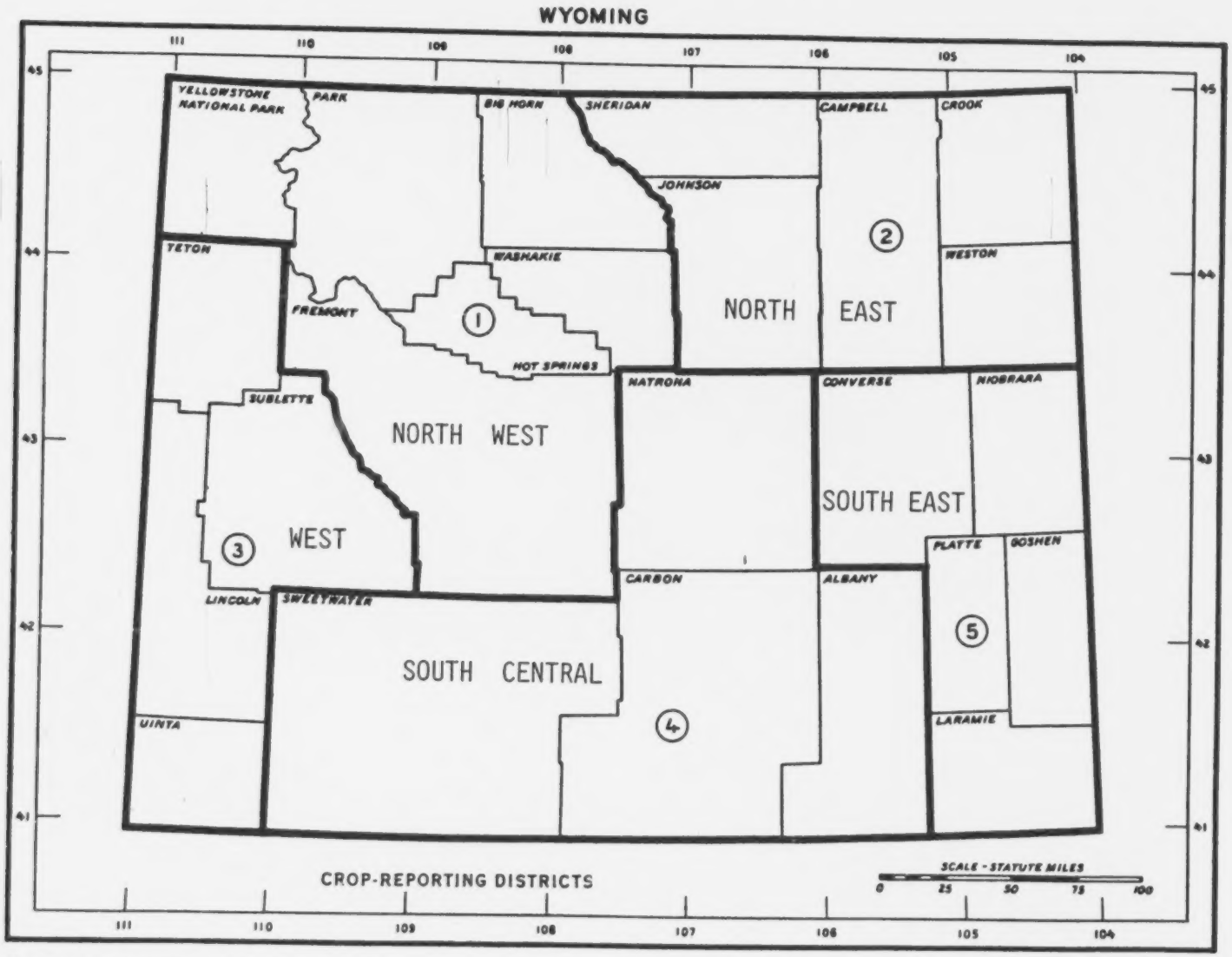
Wyoming Agricultural Statistics 1984





U. S. Department of Agriculture

Statistical Reporting Service

WYOMING

AGRICULTURAL STATISTICS

Compiled
by
WYOMING CROP AND LIVESTOCK REPORTING SERVICE
Box 1148
Cheyenne, Wyoming 82003

Samuel J. Hundley, Statistician in Charge
Linda L. Simpson, Assistant Statistician in Charge
Gus J. Meier, Jr., Agricultural Statistician
Ronald G. Tilly, Agricultural Statistician
Joel D. Moore, Agricultural Statistician
Byron (Buck) McVeigh, Agricultural Statistician (State)
Charline I. Frew, Support Group Supervisor
Joyce H. Habib, Editor (State)

Issued Cooperatively by

WYOMING
DEPARTMENT OF AGRICULTURE

John Orton, Commissioner

BOARD MEMBERS

Don Olson, Wheatland
Millard Gowin, Casper
James H. Magagna, Rock Springs
John Rankine, Grass Creek
Ruth Rice, Sheridan
Governor Ed Herschler
Dr. Lee A. Bulla, Laramie

THE UNIVERSITY OF WYOMING

Dr. Lee A. Bulla, Dean
College of Agriculture

W. Gordon Kearl, Act. Head,
Div. of Ag. Economics

UNITED STATES
DEPARTMENT OF AGRICULTURE

STATISTICAL REPORTING SERVICE

William E. Kibler, Administrator

Raymond R. Hancock, Deputy
Administrator and Chairman,
Crop Reporting Board

Charles A. Caudill, Director
State Statistical Offices

Admission, employment, and programs of the University of Wyoming are offered to all eligible people without regard to race, color, national origin, sex, religion, or political belief.

TABLE OF CONTENTS

INTRODUCTION	3
REPORTS ISSUED DURING YEAR	4
GENERAL	5-20
Wyoming Agriculture 1983	6
Wyoming's Rank in Agriculture	7
Rank of Wyoming's Counties	7
Number of Farms and Ranches	8
Real Estate Value and Taxes	9
Income From Farming and Ranching	10
Cash Receipts	11
Farm Production Expenses	12
Value of Production by Commodities	13
Farm Labor	14
Weather - Temperatures	15
Weather - Precipitation	16
Temperature Extremes	17
Spring Freeze Hazard Table	18
Fall Freeze Hazard Table	19
Map of River Drainage Areas	20
LIVESTOCK	21-50
Narrative	22
CATTLE	23-33
Inventory	23
Supply and Disposition	24
Production and Income	25
Inventory by Classes	26
Cattle Moved on Brand Certificates	27-28
Milk Cows and Production	29
Milk and Cream	30
County Estimates	31-33
Cattle	31
All Cows	32
Milk Cows	33
SHEEP	34-44
Inventory	34
Classes and Lamb Crop	35
Production and Income	36
Wool - Supply and Disposition	37
Sheep Moved on Brand Certificates	38-39
Sheep and Lamb Losses by Cause	40-43
County Estimates - Stock Sheep	44
HOGS	45-46
Inventory and Pig Crop	45
Supply, Disposition and Income	46
LIVESTOCK - Continued	
SLAUGHTER	47
CHICKENS	48-49
Inventory, Disposition and Income	48
Eggs, Disposition and Income	49
BEES-HONEY	49
Livestock Maps by County	50
CROPS	51-80
Narrative	52
Production Index	53
Production - State	54-60
Wheat; Winter, Spring, All	54
Barley, Oats, Rye	55
Dry Beans, Sugar Beets, Potatoes	56
All Hay, Alfalfa, Other	57-58
Corn	59
All Crops by Irrigated and Non-irrigated	60
Winter Wheat Varieties	61
Barley Varieties	62
Grain Stocks	63-67
Grain and Hay Marketings	68
County Estimates	69-80
All Wheat	70
Winter Wheat	71
Spring Wheat	72
Barley	73
Oats	74
Dry Beans	75
Sugar Beets	76
Corn	77
All Hay	78
Alfalfa Hay	79
Other Hay	80
PRICES	81-88
Narrative	82
Prices Received for Livestock and Crops	83-84
Index Numbers of Prices Received	85
Prices Paid by Farmers	85-87
Utilities: Telephone and Electricity	88
SUBSCRIPTION FORM	89
USDA STATE STATISTICAL OFFICES	91

Our sincerest thanks to the following who supplied photographs for this publication: Front and Back Cover - Wyoming Wildlife. Other photos by the staff of the Wyoming Crop and Livestock Reporting Service.

WYOMING CROP & LIVESTOCK REPORTING SERVICE

Statistical Reporting Service
USDA
P.O. Box 1148
Cheyenne, WY 82003

In cooperation with Wyoming Department of Agriculture

1984 WYOMING AGRICULTURAL STATISTICS

It's with pleasure that the Wyoming Crop and Livestock Reporting Service presents this 1984 annual edition of Wyoming Agricultural Statistics, a comprehensive report of farm and ranch statistics. Included in this report are data relating to livestock numbers and production, crop acreages and production, farm income, prices, labor and wage rates, and weather information. State estimates are shown for five to ten years, County estimates of livestock for January 1, 1979-84, and County estimates for crops are shown for 1982-83.

There are many people who help make this bulletin possible. But mainly we would like to say "THANK YOU" to the Wyoming farmers, ranchers and agricultural product handlers who supplied basic information by completing voluntary questionnaires. Without this voluntary cooperation it would be impossible to make reliable estimates or compile this publication. A special thanks is also extended to the Field Enumerators, Telephone Enumerators, and all members of the Office who had a part in carrying out the surveys, evaluating the results, and establishing the estimates which are presented in this bulletin.

Collection of data for making these estimates is made possible through the cooperative effort of the Wyoming Department of Agriculture and the Statistical Reporting Service of the U. S. Department of Agriculture. Funds are furnished by both departments which have had a cooperative agreement since 1923. Publication of this report was made possible through the cooperative effort of these two agencies along with the University of Wyoming Agricultural Experiment Station, Division of Agricultural Economics.

The mission of the Wyoming Crop and Livestock Reporting Service remains the same as in the past -- to provide reliable, timely agricultural estimates by using statistically sound sampling and estimating procedures. The accuracy of all estimates in this publication are directly related to the cooperation received from Wyoming farmers, ranchers and agribusinessmen.

Additional copies of this publication are available upon request to the Agricultural Statistician, P. O. Box 1148, Cheyenne, Wyoming 82003. Copies may also be obtained from the Commissioner, Wyoming Department of Agriculture, Cheyenne, Wyoming 82002; or Head, Division of Agricultural Economics, University of Wyoming, Laramie, Wyoming 82071.

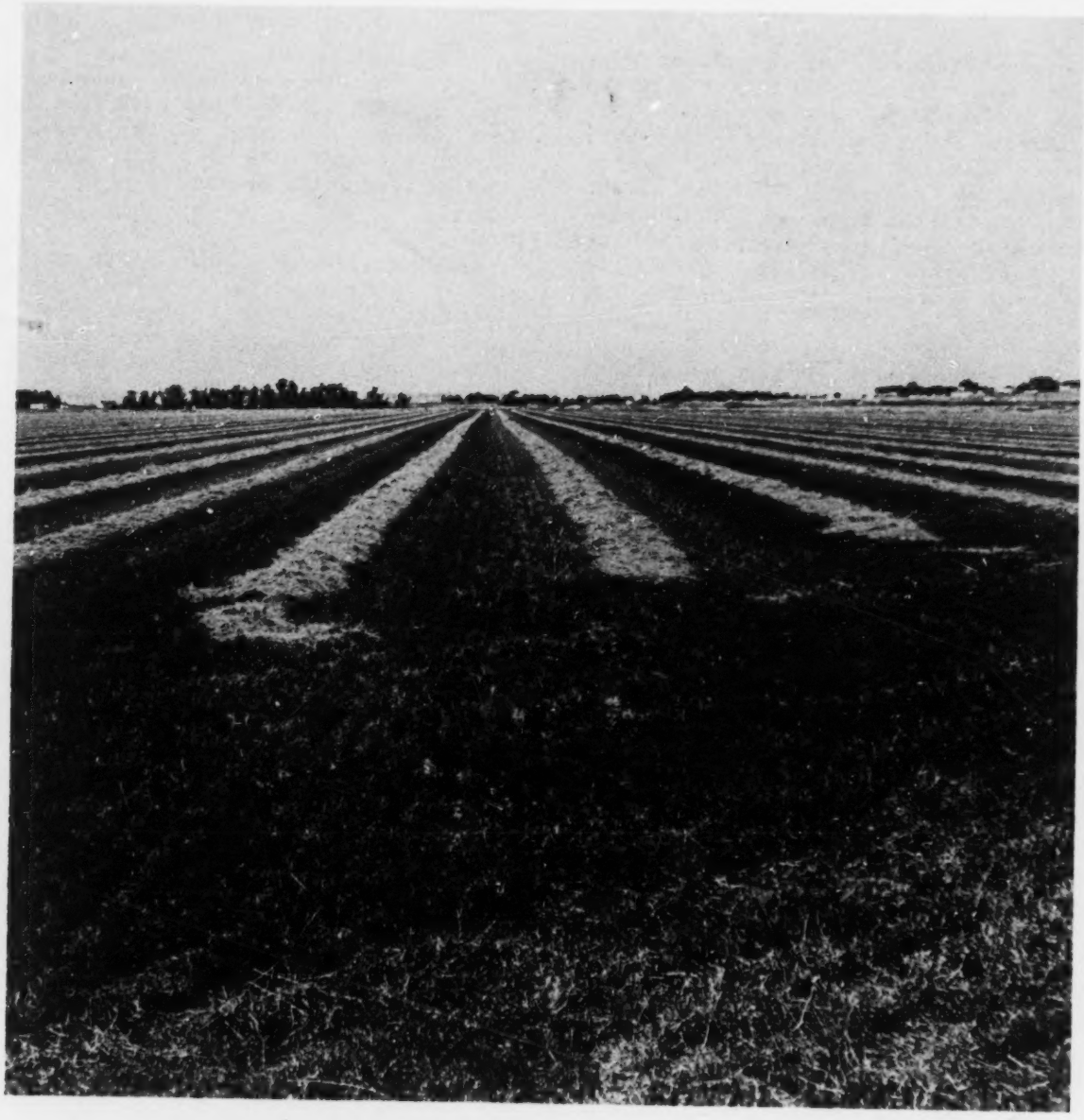
Samuel J. Hundley
Statistician in Charge

WYOMING CROP AND LIVESTOCK REPORTING SERVICE

Reports Issued During the Year

Report	Frequency	Approximate Date of Publication
GENERAL REPORTS:		
Farm Report (Crop Forecast)	Monthly	May-November (12th of month)
Weather, Crops, and Livestock	Weekly	April-October (Mondays)
Range and Pasture Condition	Monthly	Apr.-November (12th of month)
REPORTS ON CROPS:		
Winter Wheat Seedings	Annual	December 20
Prospective Plantings	Annual	February 16
June Acreage	Annual	June 28
Summary of Small Grains	Annual	December 20
Summary of Row Crops	Annual	January 13
Value of Crop Production	Annual	January 25
Dry Edible Beans	Annual	December 20
Stocks of Grains	Quarterly	Jan., April, June, Oct., (25th of month)
Wheat Varieties	Annual	March
Barley Varieties	Annual	July
REPORTS ON LIVESTOCK, DAIRY, POULTRY, AND LIVESTOCK PRODUCTS:		
Cattle Inventory and Calf Crop	Annual	January 30
Cattle and Calves on Feed	Quarterly	Jan., April, July, Oct.
Cattle Movement (Brand Cert.)	Annual	June
Hog Inventory and Pig Crop	Annual	December 20
Sheep Inventory and Lamb Crop	Annual	January 26
Sheep and Lambs on Feed	Annual	January
Sheep Shorn and Wool Production	Annual	March 26
Sheep and Lamb Loss	Annual	April
Sheep Movement (Brand Cert.)	Annual	June
Livestock Slaughter	Monthly	20th of following month
Meat Animals - Production, Marketings and Income	Annual	April 3
Poultry - Egg Production	Quarterly	Mar., June, Sept., Dec. (20th of month)
Milk Cows and Milk Production	Quarterly	Jan., April, July, Oct. (mid-month)
COUNTY ESTIMATES:		
Wheat - (Winter, Spring & All)	Annual	March
Barley	Annual	May
Hay - (Alfalfa and Other)	Annual	June
Livestock Estimates by County	Annual	August
PRICES AND MISCELLANEOUS:		
Agricultural Prices	Monthly	1st of following month
Farm and Ranch Income	Annual	Mid-October
Farms and Farmland	Annual	August 10
Farm Production Expenditures	Annual	July
"Wyoming Agricultural Statistics"	Annual Bulletin	October

General



REVIEW OF PREVIOUS YEARS SHOWS SMALLER FARMS, HIGHER YIELDS AND FLUCTUATIONS IN VALUE OF PRODUCTION

Many of the tables in this bulletin contain data showing a history of five to ten years. A review of some of these tables can be very informative.

The number of farms and ranches in Wyoming has grown from 8,100 to 9,100 in ten years, while the average size has fallen 509 acres. The trend toward more small farms is also reflected in data showing cattle farms falling 1,400 in eight years, hog farms dropping 400 in nine years, milk cow farms dropping 800 in eight years, and a decline of 300 in sheep farm numbers. The reasons for the drops vary by species.

Although livestock is more identifiable with Wyoming than crops, in 1974 crops and livestock were equal in value of production. However, livestock continued to grow and the spread was 60 percent livestock and 40 percent crops eight years later.

The farm value of milk showed the most dramatic increase in the past ten years, increasing over 70 percent, followed by cattle and calves at 63 percent, and sheep and lambs. and hogs, each slightly over 30 percent.

Wool and eggs both fell; wool fell 30 percent and egg value dwindled to 30 percent of it's 1974 value.

Of the crop commodities, all hay was consistently the major component and increased in value over 50 percent during this decade.

Of the next three largest crops, barley almost doubled in value, from $17.8 million to $32.1 million; all wheat showed the most fluctuation, and corn for grain tripled in value, from $7.1 million to $23.3 million.

There were several significant changes in the agricultural economy in Wyoming during the past several years. Among these were:

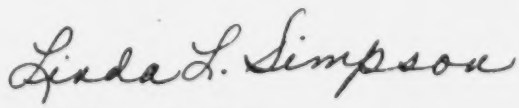
1) Although the number of milk cow farms declined and milk cows dropped 1,300 head in ten years, the average milk per cow per year rose 2,111 pounds.

2) Between 1978 and 1983, over $11 million worth of sheep and $38 million worth of lambs were lost from predators, weather or causes unknown. The biggest cause was consistently coyotes.

3) Through both improved varieties and farming practices, winter wheat yields have risen from 24.0 bushels per acre in 1974 to 33.0 bushels in 1983. Barley yields also rose 14 bushels during this period to 66.0 bushels per acre.

4) Sugarbeet acreage has fallen consistently, from 53,500 acres in 1974 to 32,100 acres in 1983.

5) Yield per harvested acre of corn for grain has risen from 71.0 bushels per acre to 104.0 bushels in ten years.



Linda L. Simpson
Assistant Statistician in Charge

Wyoming's Rank in the Nation's Agriculture, 1983

Crop or Livestock Item	Unit	Production or Number		Rank
		U.S.	Wyoming	
		Thousands		
Stock Sheep 1/	Head	9,703	960	2
Average Size of Farms & Ranches	Acres	2/ 437	2/ 3,824	2
Wool 1/	Lbs.	100,265	9,667	3
All Sheep & Lambs 1/	Head	11,411	1,090	3
Sheep on Feed 1/	Head	1,708	130	5
Sugar Beets	Tons	21,111	616	9
Dry Beans	Cwt.	15,254	324	9
Land in Farms & Ranches 3/	Acres	1,019,503	34,800	9
Barley	Bu.	519,026	10,032	11
Potatoes (Fall)	Cwt.	287,995	954	19
Beef Cows 1/	Head	37,660	668	22
Alfalfa Hay	Tons	83,522	1,225	22
Oats	Bu.	477,303	3,381	22
All Hay	Tons	142,979	2,177	23
Cattle & Calves on Feed 1/	Head	11,609	65	24
Winter Wheat	Bu.	1,993,888	7,524	28
Corn for Grain	Bu.	4,203,777	7,072	29
Cattle & Calves 1/	Head	114,040	1,395	31
Corn for Silage	Tons	95,046	663	32

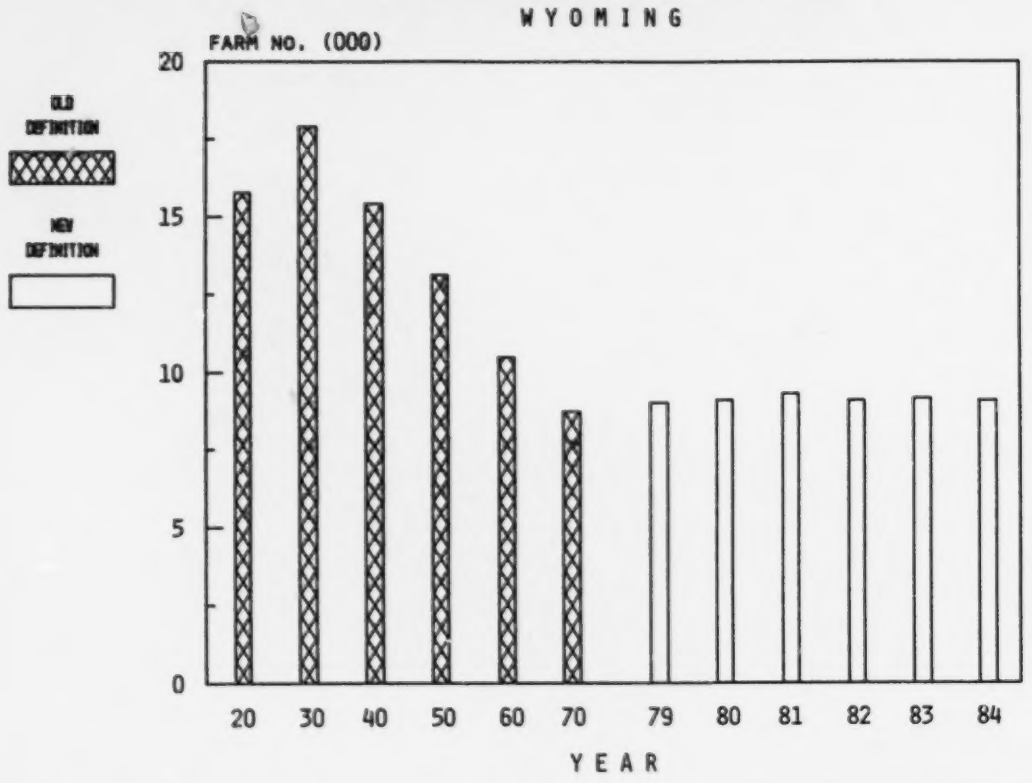
1/ January 1, 1984.
2/ Actual Number.
3/ June 1, 1984.

Rank of Wyoming Counties, Livestock, Inventory 1/1/84 Crops, Production 1983

County	1984				1983					
	All Cattle	Milk Cows	Stock Sheep	Winter Wheat	Barley	Oats	Dry Beans	Sugar Beets	Corn Grain	All Hay
Albany	10	12	20		22	20				6
Big Horn	16	4	6	12	2	4	3	2	4	10
Campbell	9		5	4	9	15				17
Carbon	2		4	9	17	18				2
Converse	5	9	3	11	11	6	8		13	14
Crook	7	10	12	5	14	9			11*	11
Fremont	3	2	10		3	5	6		5	1
Goshen	1	5	19	2	7	3	1	4	1	5
Hot Springs	20*		18		15	11			12	16
Johnson	14		2	15	16	12				15
Laramie	11	6	11	1	6	1	5	6	7	8
Lincoln	19	1	13	16	5	16				4
Natrona	15		1	10	21	17			10	18
Niobrara	13		14	6	10	7			8	19
Park	4	8*	16	14	1	2	2	1	6	12
Platte	8	8*	22	3	12	8	4	5	2	9
Sheridan	6	3	17	7	8	10			11*	7
Sublette	12	11*	21			22				3
Sweetwater	21		8		20	21				21
Teton	22	11*	23		13	19				20
Uinta	20*	7	7		18	23				13
Washakie	18		9	13	4	13	7	3	3	22
Weston	17		15	8	19	14			9	23

* Tied with another County.

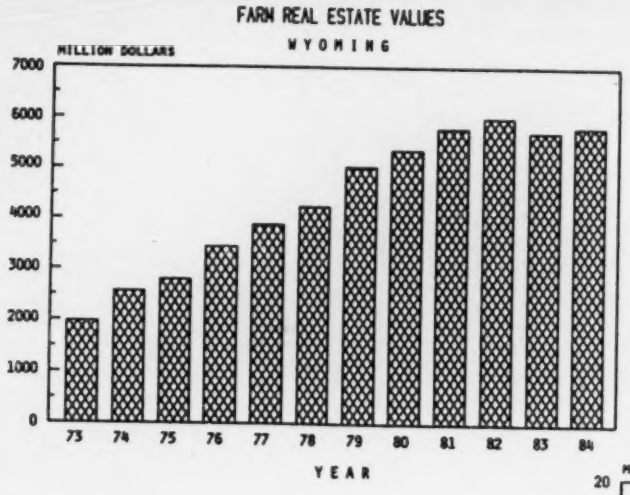
NUMBER OF FARMS AND RANCHES 1/ 2/

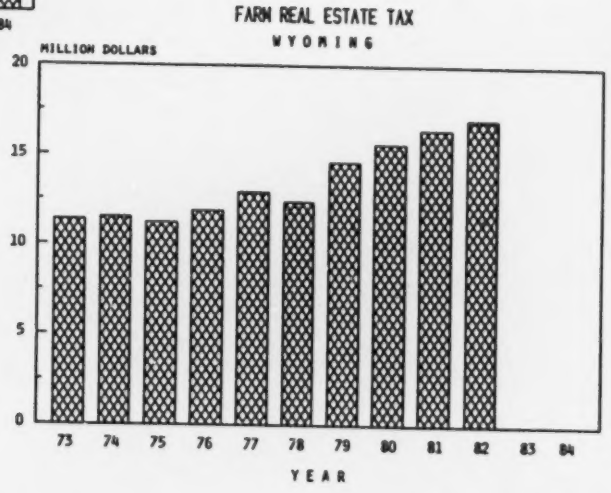


Number of Farms and Land in Farms, Wyoming, Selected Years, 1920-84 1/ 2/ 3/, U.S. 1984

Year	Farms		Land in farms		Average size of farm	
	Old definition 1/	New definition 2/	Old definition 1/	New definition 2/	Old definition 1/	New definition 2/
	Number		1,000 acres		Acres	
1920:	15,800					
1930:	17,900					
1940:	15,400					
1950:	13,100		36,000		2,748	
1960:	10,500		36,100		3,438	
1970:	8,700		35,500		4,080	
1975:	8,300	8,100	35,300	35,100	4,253	4,333
1979:	5/	9,000	5/	35,000	5/	3,889
1980:	5/	9,100	5/	35,000	5/	3,846
1981:	5/	9,300	5/	35,000	5/	3,763
1982:	5/	9,100	5/	35,000	5/	3,846
1983:	5/	9,200	5/	35,000	5/	3,804
1984: 4/	5/	9,100	5/	34,800	5/	3,824
U.S.						
1984: 4/	5/	2,332,600	5/	1,019,503	5/	437

1/ Places of 10 or more acres that had annual sales of agricultural products of $50 or more and places of less than 10 acres that had annual sales of $250 or more. 2/ Places which had annual sales of agricultural products of $1000 or more. Series initiated with 1975. 3/ Data not available for periods blank. 4/ Preliminary. 5/ Series discontinued.

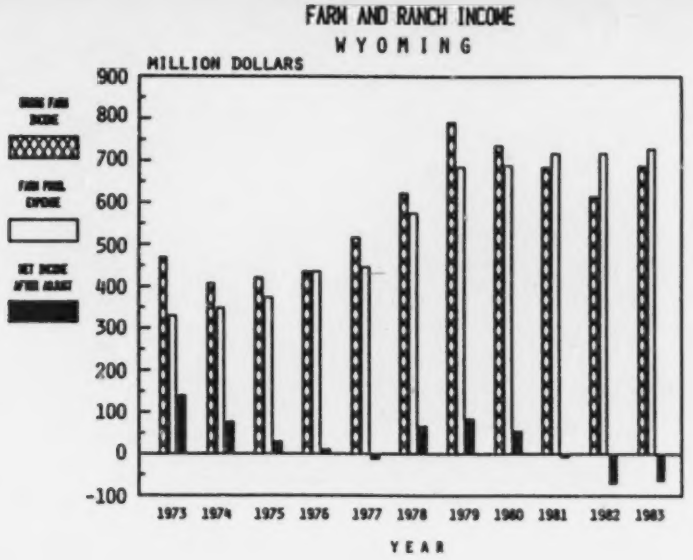




Real Estate Value and Taxes: Value of Land and Buildings and Taxes Levied on Farm Real Estate, Wyoming 1973-84

Year	Value of land and buildings		Taxes levied on farm real estate 1/		
	Total	Average per acre	Total	Average per acre	Average taxes per $100 of full value
	Million dollars	Dollars	Million dollars	Dollars	Dollars
1973	1,988	55	11.4	.45	.70
1974	2,556	70	11.5	.45	.55
1975	2,808	80	11.2	.45	.50
1976	3,436	98	11.9	.48	.43
1977	3,864	110	12.9	.52	.41
1978	4,232	121	12.4	.50	.35
1979	5,040	144	14.6	.59	.35
1980	5,357	153	15.6	.63	.35
1981	5,789	164	16.4	.66	.33
1982	6,001	170	17.0	.68	.33
1983	5,719	162	2/	2/	2/
1984	5,824	165	2/	2/	2/

1/ Taxes levied in specified year relate to values for the following year.
2/ Not available at time of publication.



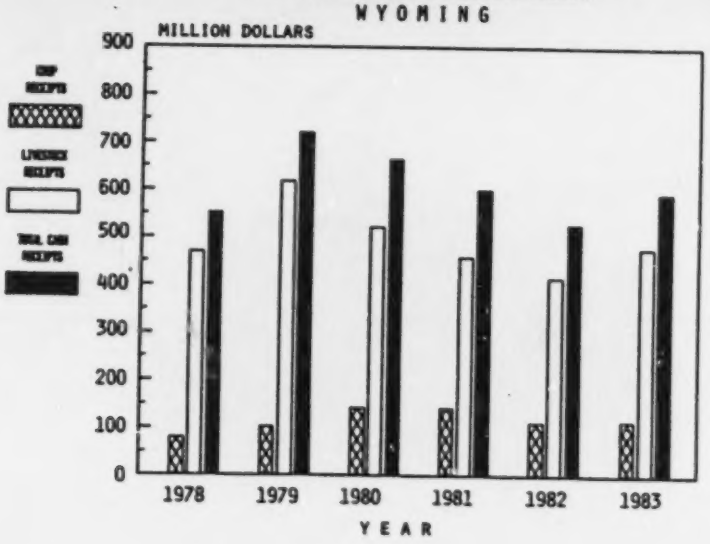
Realized Gross Income and Net Income From Farming, Wyoming, 1973-83

Year	Cash receipts from farm marketings	Government payments	Farm marketing plus government payments	Non-money income	Other farm income
			Million dollars		
1973	424.9	12.7	437.6	26.4	4.9
1974	366.1	4.8	370.9	30.1	5.1
1975	376.2	5.3	381.5	34.5	5.8
1976	385.9	7.1	393.0	37.4	6.1
1977	455.2	10.5	465.7	42.5	6.8
1978	549.8	17.3	567.1	47.7	7.4
1979	719.4	8.3	727.7	54.0	8.9
1980	664.8	7.3	672.1	56.2	9.0
1981	602.0	10.7	612.7	62.3	10.9
1982	527.3	10.5	537.8	67.4	11.3
1983	592.9	19.7	612.6	64.4	9.6

Year	Realized gross farm income	Farm production expenses	Net farm income before inventory adjustment	Net change in farm inventories	Total net income after inventory adjustment
			Million dollars		
1973	468.9	328.2	140.8	- 2.4	138.3
1974	406.0	345.6	60.4	16.3	76.7
1975	421.8	373.6	48.2	-21.1	27.0
1976	436.5	434.5	2.0	2.0	4.0
1977	515.0	446.9	68.1	-72.4	- 4.3
1978	622.1	575.7	46.4	17.3	63.7
1979	790.5	685.9	104.6	-19.7	84.9
1980	737.3	688.5	48.7	4.8	53.5
1981	685.9	716.4	-30.6	28.8	- 1.8
1982	616.4	716.6	-100.2	28.8	-71.4
1983	686.6	727.7	-41.1	-21.1	-62.2

CASH RECEIPTS BY COMMODITY GROUPS

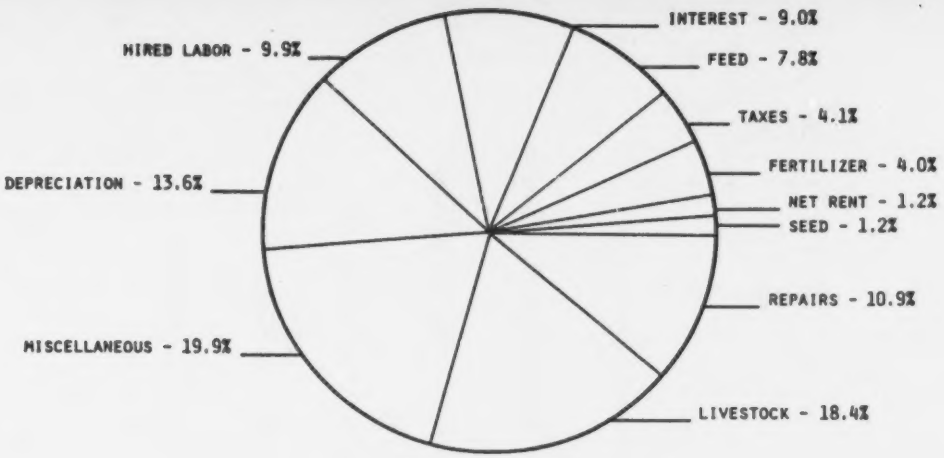
WYOMING



Cash Receipts by Commodities and Commodity Groups, Wyoming, 1978-83

Commodity	1978	1979	1980	1981	1982	1983
			1,000 dollars			
All Commodities	550,658	720,084	664,754	602,003	527,255	592,887
Livestock & products	469,653	615,685	521,474	460,231	414,534	478,145
Meat animals	446,523	589,024	491,699	428,458	385,457	450,774
Cattle & calves	412,503	555,660	464,828	403,466	355,639	424,361
Sheep & lambs	30,232	29,561	22,713	20,253	23,841	22,015
Hogs	3,788	3,803	4,158	4,739	5,977	4,398
Dairy products	11,726	14,029	15,875	17,157	17,030	16,770
Poultry & eggs	718	484	440	297	303	294
Eggs	668	440	390	274	281	256
Chickens	15	9	15	6	7	5
Misc. livestock	10,686	12,148	13,460	14,319	11,744	10,307
Wool	7,738	8,660	9,899	10,353	8,211	6,574
Other livestock 1/	2,948	3,488	3,561	3,966	3,533	3,733
Crops	81,005	104,399	143,280	141,772	112,721	114,742
Food grains	14,140	23,949	26,935	32,041	29,880	27,841
Wheat	14,076	23,889	26,935	32,041	29,880	27,841
Rye	64	60	4/	4/	4/	4/
Feed crops	27,544	31,108	41,140	40,341	37,954	51,842
Hay	12,374	18,088	22,216	21,277	20,915	22,532
Barley	11,805	9,663	14,732	12,540	11,544	20,033
Oats	1,189	1,187	902	1,355	1,474	1,755
Corn	2,176	2,170	3,290	5,169	4,021	7,522
Vegetables	10,643	13,491	21,683	27,389	12,579	10,218
Dry beans	6,821	9,756	14,229	21,242	7,144	6,788
Potatoes	3,708	3,621	7,340	6,057	5,345	3,340
Misc. vegetables 2/	114	114	114	90	90	90
All other crops	28,678	35,851	53,522	42,001	32,308	24,841
Sugarbeets	27,199	34,428	52,122	40,963	31,428	23,901
Other crops 3/	1,479	1,423	1,400	1,038	880	940

1/ Other livestock equals miscellaneous livestock minus wool.
2/ Miscellaneous vegetables equals vegetables minus dry beans and potatoes.
3/ Other crops includes fruits, nuts and seeds, forest products and other field crops.
4/ Estimates discontinued after 1979.



Farm Production Expenses, Wyoming, 1979-83 1/

Year	Feed	Livestock	Seed 2/	Fertilizer and lime	Repairs & operation of capital items 3/	Hired labor 4/	Miscellaneous 5/
				Million dollars			
1979	66.4	195.6	6.0	16.0	67.8	61.9	113.8
1980	66.3	143.1	6.8	18.7	79.0	65.6	129.5
1981	63.2	116.9	6.9	30.2	84.8	63.7	146.1
1982	53.2	107.5	7.0	33.2	82.8	75.6	154.6
1983	56.5	134.3	9.0	28.8	79.7	71.9	144.6

Year	Total current farm operating expenses	Depreciation & other consump. of farm capital 6/	Taxes on farm property	Interest on farm mortgage debt	Net rent to non-operator landlords	Total production expenses
			Million dollars			
1979	527.5	86.4	20.0	41.7	10.5	685.9
1980	509.1	94.3	22.9	50.4	11.8	688.5
1981	511.8	103.7	29.7	59.8	11.4	716.4
1982	513.9	99.6	29.2	64.2	9.6	716.6
1983	524.7	98.8	29.9	65.4	8.9	727.7

1/ Details may not add to totals because of rounding.
2/ Includes bulbs, plants and trees.
3/ Repairs and maintenance of buildings, repairs and operation of motor vehicles and other machinery, and petroleum fuel and oil used in the farm business.
4/ Includes cash wages, perquisites, and social security taxes paid by employers.
5/ Includes binding, cotton ginning, Federal crop insurance, containers, dairy supplies, electricity, greenhouse and nursery products, grazing fees, harness and saddlery, net insurance premiums (fire, wind, and crop hail), irrigation, livestock marketing service (excluding feed and transportation), milk hauling, miscellaneous hardware (including blacksmithing), machine hire and custom work, miscellaneous livestock and poultry supplies, pesticides, small handtools, short-term interest, telephones (business share), veterinary services and medicines (plus insemination), and other miscellaneous.
6/ Includes depreciation and accidental damage to farm buildings and depreciation of motor vehicles and other farm machinery and equipment.

Value of Production by Commodities, Wyoming, 1974-83

Commodity	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
					1,000 dollars					
All Commodities	418,287	408,141	423,003	384,817	535,701	633,596	678,364	646,577	590,343	1/
Total livestock & prod.	207,391	204,457	230,627	233,926	342,814	408,948	395,565	374,097	350,164	320,633
Cattle & calves	165,568	166,010	186,422	186,135	290,964	355,425	339,602	319,359	298,153	270,533
Sheep & lambs	16,225	16,872	18,336	21,988	25,731	24,766	23,121	19,263	20,038	21,147
Wool	9,447	5,434	7,672	7,725	7,738	8,660	9,899	10,353	8,211	6,574
Hogs 2/	3,195	3,919	4,046	3,576	3,726	3,651	4,074	4,830	5,432	4,300
Chickens	15	10	22	15	11	8	22	7	11	6
Eggs (gross income)	1,313	1,226	1,138	896	603	527	482	423	372	393
Honey	1,321	1,339	1,634	1,315	1,141	1,750	1,601	1,774	3/	3/
Milk (farm value)	10,307	9,647	11,357	12,276	12,900	14,161	16,764	18,088	17,947	17,680
Total crops	210,896	203,684	192,376	150,891	192,887	224,648	282,799	272,480	240,179	1/
Total crops (excluding sugar beets)	159,190	172,414	166,118	123,560	165,688	190,220	230,677	231,516	208,751	233,575
Corn for grain 4/	7,083	4,912	4,287	5,228	6,197	6,156	11,126	12,701	13,428	23,338
All wheat 4/	29,628	29,896	18,261	12,077	20,788	22,088	32,027	28,585	28,791	26,809
Oats 4/	3,161	3,547	3,993	2,403	4,234	3,318	4,475	4,705	4,840	5,748
Barley 4/	17,810	18,508	18,833	16,261	21,924	22,533	25,849	27,562	30,514	32,102
Rye 4/	95	106	131	74	84	70	108	5/	5/	5/
All hay	85,554	103,032	109,480	74,575	100,450	118,049	125,800	136,256	121,072	133,886
Potatoes	4,584	6,038	5,868	5,380	4,752	4,919	10,988	6,360	4,051	5,342
Dry beans	11,275	6,375	5,265	7,562	7,259	13,087	20,304	15,347	6,055	6,350
Sugar beets	51,706	31,270	26,258	27,331	27,199	34,428	52,122	40,964	31,428	1/

1/ Sugar beet average price not available until January 1985.
2/ Includes allowance for higher average price of State inshipments and outshipments of feeder pigs.
3/ Estimates discontinued after 1981 crop.
4/ Includes allowance for loans outstanding and purchases by the government valued at the average loan and purchase rate.
5/ Estimates discontinued after 1980 crop.

FARM LABOR

During the week of July 8-14, 1984, 4.1 million people were working on farms and ranches in the United States. This includes workers hired directly by the farm operators and agricultural services employees working on farms. This is up 1.0 percent from the revised number for the corresponding week last year. Hired workers represented 43 percent of the total. Of these workers, 1.44 million were hired directly by the farm operators, which was 2.9 percent fewer than in July 1983. Farm operators and other unpaid workers who worked 15 hours or more accounted for the remaining 2.3 million workers, 1.9 percent above a year earlier.

The wage rate for all hired farm workers was $4.16 per hour, up 1.2 percent from July 1983. The wage rate for workers paid on an hourly basis was $4.12, up 5 cents from the previous year.

Approximately 42 percent of the hired workers received perquisites such as meals, housing or motor vehicle in addition to the cash wages in July 1984. About 13 percent of the hired workers were furnished a house in addition to the cash wages. In July 1983, 41 percent of the farm workers received some type of perquisite. Data from the 1983 Farm Production Expenditure Survey showed that the value of perquisites represented 15 percent of the total farm and ranch labor expenditures.

Farm Labor: Number of Workers, Hours Worked and Wage Rates, Intermountain States 1/ 1982-84, U. S. 1984

Year	Number of workers				Weekly hours worked 2/			Wage rates 2/
	All farm workers 2/	Self-employed	Unpaid	Hired	Self-employed	Unpaid	Hired	All hired
	Thousands				Hours			Dollars/hour
1982 4/	260	95	66	99	57.8	47.9	47.0	3.70
1983 5/	239	90	63	86	54.6	36.9	45.9	3.99
1984 6/	238	86	67	85	56.5	39.5	52.9	3.90
U. S. 1984	3,750	1,487.4	827.6	1,435	48.2	40.8	36.8	4.16

Farm Labor: Wage Rates for Hired Workers, Intermountain States 2/ 1982-84, U. S. 1984

Year	Type of work					Method of pay		
	Field	Livestock	Field & Lvstk. 3/	Supervisory	Other	Hourly	Piece-rate	Other
	Dollars per hour							
1982 4/	3.10	3.82	3.31	5.95	4.27	3.75	3.69	3.65
1983 5/	3.71	3.85	3.74	6.10	4.38	4.03	3.87	3.97
1984 6/	3.63	4.18	3.75	5.85	3.85	3.81	4.24	4.00
U. S. 1984	3.93	3.93	3.93	6.28	4.45	4.12	4.60	4.17

1/ Includes: Wyoming, Arizona, Colorado, Idaho, Montana, Nevada, New Mexico and Utah.
2/ Excludes agricultural services workers.
3/ Wage rates of field and livestock workers combined.
4/ July 11-17, 1982.
5/ July 10-16, 1983.
6/ July 8-14, 1984.

Average Monthly and Annual Temperatures, by Selected Stations and Drainage Areas, Wyoming, 1983

Station	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Aver-age	Annual Change from normal
							Fahrenheit							
NW Dist.														
Basin	28.3	33.5	39.3	42.0	50.8	64.3	73.9	78.3	61.3	49.6	M	M		
Cody	31.9	35.3	36.5	38.3	46.4	58.9	69.8	72.0	57.3	48.3	37.9	8.0	45.1	-0.9
Lander A.P.	26.3	28.1	36.2	37.9	48.6	61.5	70.0	74.0	60.9	49.0	28.2	6.1	43.9	-0.5
Lovell	26.2	32.3	38.5	42.3	50.8	63.4	70.4	74.1	56.9	46.1	33.4	M		
Pavillion	27.2	27.7	37.0	38.2	48.6	59.5	66.6	69.6	57.1	45.4	27.4	4.3	42.4	-2.4
Powell F. S.	27.4	30.8	37.5	41.1	50.5	60.2	66.6	70.9	55.2	45.2	32.2	5.4	43.6	
Riverton	20.1	25.6	38.0	39.5	48.7	60.9	67.6	70.9	57.6	44.4	26.3	-2.2	41.5	-1.4
Thermopolis	30.3	32.6	40.2	42.3	51.2	63.1	71.4	74.2	60.2	49.7	31.7	7.4	46.2	-0.3
Worland	27.3	32.9	40.7	44.2	53.0	65.2	72.1	76.5	59.0	48.2	M	4.8		
NE Dist.														
Alva	27.2	30.6	32.1	35.9	45.3	57.7	67.8	70.8	53.7	44.2	29.8	6.2	41.8	00
Buffalo	30.7	33.4	37.3	40.9	52.5	66.0	M	77.8	59.6	49.5	32.7	9.9		
Gillette-2E	30.6	34.6	36.5	39.7	49.0	62.0	72.8	76.3	59.8	49.7	32.9	7.3	45.9	1.0
Kaycee	32.2	33.7	37.7	39.9	49.5	62.2	71.3	74.1	59.9	50.2	33.1	8.5	46.0	1.2
Moorcroft	M	32.9	36.1	39.7	49.2	62.4	72.1	75.5	58.7	46.6	32.4	4.4		
Newcastle	28.9	33.0	36.7	41.1	51.6	65.3	74.7	76.6	60.5	48.5	32.9	9.1	46.6	0.1
Recluse	19.9	27.0	29.8	33.8	43.8	59.3	70.2	73.6	M	M	M	M		
Sheridan F. S.	29.4	32.9	37.5	39.9	48.6	61.5	71.6	74.7	56.6	48.4	32.9	1.9	44.7	0.6
Sundance	27.8	30.8	33.9	37.1	48.2	60.6	72.0	74.1	57.9	47.7	31.9	8.5	44.2	0.5
West Dist.														
Afton	20.9	21.3	31.1	33.3	44.8	54.2	61.9	64.3	54.2	45.1	30.6	17.7	40.0	1.3
Border 3N	18.1	17.6	31.7	34.2	45.4	55.6	62.3	64.8	54.3	45.2	28.8	14.3	39.4	1.1
Evanston	26.2	25.0	31.9	M	M	54.1	62.0	M	M	M	M	M		
Jackson	18.8	20.3	32.3	34.5	43.1	52.7	61.7	62.8	52.3	42.7	29.3	11.8	38.5	0.5
Kemmerer	21.6	19.0	27.4	30.4	41.2	52.8	59.9	62.9	49.0	39.6	23.9	10.6	36.5	
Moran	16.6	18.5	27.2	30.5	40.7	50.7	58.6	60.7	50.0	40.8	26.5	11.2	36.0	0.4
Mountain View	26.6	25.1	32.0	32.9	44.5	55.3	61.7	64.2	55.0	45.7	29.0	16.2	40.7	
Pinedale	18.5	16.9	28.7	31.4	41.9	52.9	59.3	61.9	50.5	42.0	25.2	8.5	36.5	
SC Dist.														
Casper A. P.	31.2	31.5	36.3	38.0	48.4	60.4	71.2	74.8	60.3	49.7	31.2	10.9	45.3	0.1
Farson	13.9	11.5	29.0	33.1	41.4	52.3	60.6	64.1	50.4	39.8	M	M		
Green River	24.1	23.2	34.4	37.0	47.0	58.2	M	M	56.8	45.7	29.3	12.0		
Laramie A. P.	25.7	26.4	27.1	28.1	41.7	53.6	63.4	64.6	55.8	43.4	27.8	12.9	39.2	-1.5
Rawlins A. P.	27.2	26.4	32.3	34.3	45.6	58.3	66.9	69.1	58.2	46.0	29.1	15.1	42.4	
Rock Springs A. P.	M	M	M	M	M	M	M	M	M	M	28.8	15.3		
Saratoga	26.7	28.1	32.7	34.8	46.0	57.5	66.7	67.7	57.3	46.4	30.2	16.1	42.5	-0.1
Wamsutter	19.9	19.3	30.6	33.1	44.7	55.4	64.4	66.6	55.9	45.1	27.6	11.1	39.5	
SE Dist.														
Albin	33.1	35.2	34.7	37.8	49.4	60.9	70.8	73.2	62.1	51.0	34.8	15.1	46.5	-0.4
Carpenter-3E	32.6	34.2	34.8	37.3	49.3	60.6	69.7	72.5	59.4	48.9	32.5	13.0	45.4	-1.6
Cheyenne A. P.	32.8	33.5	32.0	34.8	47.4	57.3	67.8	70.2	59.0	48.6	32.3	15.0	44.2	-1.5
Chugwater	34.6	35.6	35.5	37.5	48.7	60.3	69.3	71.5	59.2	49.4	34.6	16.1	46.0	-0.7
Douglas	M	M	35.0	37.5	M	60.1	70.1	73.7	59.6	M	31.2	10.9		
Lagrange	33.6	35.3	35.2	39.3	50.1	60.8	71.1	74.0	60.1	49.6	35.0	13.3	46.5	-0.8
Torrington	31.3	34.0	34.3	39.4	49.8	62.9	M	73.8	59.3	47.5	32.9	13.0		
Wheatland-4N	36.2	M	38.3	40.2	50.9	63.4	72.9	75.4	63.3	53.3	37.3	16.7		
Drainage Area														
Yellowstone	24.0	24.9	30.2	34.2	44.2	53.7	59.5	61.8	49.9	41.9	28.5	7.7	38.4	0.3
Snake	17.9	18.9	27.9	30.8	41.9	50.5	57.9	60.2	49.6	41.0	25.5	11.8	36.2	-0.7
Green & Bear	21.4	20.3	30.1	32.8	43.2	54.0	61.6	63.1	52.1	42.3	26.3	10.6	38.2	-1.1
Big Horn	29.0	32.1	37.3	40.2	49.3	60.8	69.3	72.2	57.3	47.6	32.1	7.7	44.6	-0.1
Powder, Little Mo. & Tongue	29.1	32.1	36.0	38.2	47.4	60.3	72.1	74.1	57.5	32.1	31.8	5.7	43.0	-1.1
Belle Fourche	28.8	33.0	34.9	38.4	48.6	61.6	72.6	75.3	58.5	48.0	32.0	6.1	44.8	0.6
Cheyenne & Niobrara	29.3	33.7	35.5	39.2	49.4	62.5	74.1	76.3	60.2	49.0	30.7	6.6	45.5	00
Lower Platte	33.0	34.2	35.1	37.6	48.9	60.4	70.3	72.8	60.1	49.7	33.6	14.0	45.8	-0.5
Wind River	26.7	28.3	36.7	37.9	48.0	60.5	68.2	70.5	57.6	46.9	29.4	6.8	43.1	-0.5
Upper Platte	27.6	26.1	31.0	33.1	44.2	56.3	65.1	67.1	56.4	46.1	29.9	14.4	41.4	00

Source: Climatological Data, U. S. Dept. of Commerce, NOAA, Environmental Service.
M = Missing, unavailable.

Total Monthly and Annual Precipitation, by Selected Stations and Drainage Areas, Wyoming, 1983

Station	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Total	Annual Change from normal
							Inches							
NW Dist.														
Basin	.00	.02	.23	.41	1.15	1.25	.05	.37	.15	.49	M	M		
Cody	.02	.15	.61	.92	.91	1.31	.83	.65	.91	.85	.57	.41	8.14	
Dubois	.04	.18	.56	1.54	1.29	1.01	.65	1.03	1.80	.89	.59	.49	10.07	1.48
Lander A. P.	.08	.49	2.11	3.34	3.02	1.21	.20	.32	.50	.57	3.37	.60	15.81	2.65
Lovell	.00	.00	.36	.00	.91	1.01	.66	.36	.49	1.02	.21	M		
Pavillion	.03	.24	.51	1.64	1.49	.67	1.04	.34	.17	.03	.87	.19	7.22	- .57
Powell F. S.	.02	.06	.28	.16	1.21	1.93	.57	.56	.91	.53	.14	.05	6.42	
Riverton	.00	.26	.11	.75	1.71	1.24	.73	1.10	.09	.45	1.57	.15	8.16	
Thermopolis	.08	.72	1.40	1.43	2.30	2.50	.49	.45	.57	1.54	2.39	.68	14.55	3.05
Worland	T	.29	.27	.39	1.30	2.04	.54	.77	.35	1.13	M	.38		
NE Dist.														
Alva	.95	.13	3.07	1.91	2.32	.86	2.86	1.40	.96	2.46	1.23	1.18	19.33	-3.52
Buffalo	T	.10	.38	.68	1.67	1.36	M	.89	.34	1.40	1.22	.35		
Gillette-2E	.25	.19	1.59	.97	1.24	2.14	.81	1.20	.30	1.99	.97	1.10	12.75	-3.10
Kaycee	.12	.11	.90	.95	2.23	1.87	.57	1.58	.20	1.73	1.29	.89	12.44	.34
Moorcroft	M	T	.77	.78	1.05	1.46	.94	3.56	.24	2.18	.78	.92		
Newcastle	.34	T	.86	.83	.97	2.22	.62	2.04	.19	2.77	1.65	.78	13.27	- .77
Recluse	.21	.20	1.02	.39	1.58	1.53	1.18	1.15	.40	1.05	1.19	.56	10.46	
Sheridan F. S.	.00	.43	.63	.77	2.47	1.09	.10	.95	1.56	1.31	1.07	.74	11.12	-3.98
Sundance	.77	T	1.71	1.04	1.51	.99	2.22	2.44	.28	2.47	1.35	.81	15.59	
West Dist.														
Afton	1.35	1.03	1.63	3.68	3.00	2.20	2.88	2.49	1.88	2.67	3.62	2.83	29.26	11.23
Big Piney	1.05	2.27	2.81	.62	.67	.56	.30	2.04	.23	.29	M	1.39		
Border 3N	.61	.79	.93	2.01	2.57	1.47	1.87	2.96	2.26	2.03	2.82	2.93	23.25	9.78
Evanston	.16	.85	1.21	1.38	2.91	1.85	1.47	M	M	M	M	M		
Jackson	.60	1.32	1.22	.54	1.42	1.07	2.60	3.27	3.24	2.15	4.08	2.56	24.07	8.80
Kemmerer	.39	.89	1.63	2.31	2.52	.52	.71	4.06	3.30	1.13	3.05	3.21	23.72	14.65
Moran	2.42	2.58	2.18	1.69	1.28	1.17	2.02	2.34	2.30	2.26	4.80	4.36	29.40	6.14
Mountain View	.05	.39	1.66	1.33	2.03	1.45	.57	2.97	1.71	1.22	.44	1.15	14.97	
Pinedale	.33	.59	1.49	1.98	3.25	1.48	1.32	2.54	1.84	1.11	2.06	1.39	19.38	9.16
SC Dist.														
Casper A. P.	.42	.35	2.29	2.28	1.40	3.76	2.61	.75	.20	.88	2.72	.75	18.41	6.98
Farson	.30	.79	1.90	.89	2.14	1.58	.79	2.53	2.53	1.27	M	M		
Green River	.23	.50	1.50	.57	1.26	1.51	.48	1.33	.96	.60	.96	1.18	11.08	3.34
Laramie A. P.	.17	.08	2.43	3.71	1.26	1.99	.94	1.22	.44	.56	2.62	.38	15.80	5.62
Rawlins A. P.	.25	.11	.63	1.11	.85	1.49	1.23	.94	.72	1.48	2.04	.88	11.73	
Rock Springs A. P.	M	M	M	M	M	M	M	M	M	M	1.60	1.52		
Saratoga	.02	.13	1.47	1.72	1.53	1.60	2.33	.79	.78	1.16	2.28	.69	14.50	5.16
Wamsutter	.12	.06	.30	1.87	.98	2.11	1.84	2.15	2.47	1.11	.49	.13		
SE Dist.														
Albin	.11	.24	6.26	2.90	4.23	6.06	1.15	4.32	.33	.44	1.62	.73	28.39	10.99
Carpenter-3E	T	.03	1.59	1.15	2.90	2.58	1.17	1.57	.55	.55	.77	.27	13.13	- .59
Cheyenne A. P.	.02	T	2.96	4.45	2.31	2.81	2.12	1.95	.78	.49	2.34	.46	20.69	7.38
Chugwater	.06	.10	2.61	2.92	5.18	2.92	2.39	2.70	.30	.34	1.37	.53	21.42	6.11
Douglas	M	M	2.07	1.08	M	2.09	2.51	1.50	.06	.40	2.01	.39		
Lagrange	.03	.20	5.62	1.96	4.86	4.13	2.26	1.11	.24	.46	2.23	.35	23.45	8.57
Torrington	.04	.05	1.42	1.39	3.97	2.50	M	1.06	.40	.36	1.26	.52		
Wheatland-4N	.06	.02	2.05	1.44	2.30	3.44	1.30	1.66	.25	.88	2.07	.20	15.67	3.87
Drainage Area														
Yellowstone	.61	.08	.69	.29	.86	1.30	2.28	1.46	1.94	1.74	1.29	1.10	13.64	-1.36
Snake	1.67	1.91	1.95	1.54	1.88	1.50	2.44	2.57	2.58	2.56	4.02	3.60	28.22	6.72
Green & Bear	.27	.67	1.48	1.39	2.05	1.31	1.00	2.19	1.88	1.08	1.90	1.66	16.88	7.49
Big Horn	.05	.38	.65	.75	1.59	1.97	.68	.74	.74	1.15	1.26	.36	10.32	.75
Powder, Little Mo. & Tongue	.13	.26	.90	.90	1.87	1.53	.71	1.20	.59	1.60	1.22	.72	11.63	-2.45
Belle Fourche	.41	.08	1.53	1.08	1.55	1.24	1.55	2.19	.44	2.05	1.04	.99	14.15	-2.08
Cheyenne & Niobrara	.22	.02	1.60	.88	2.20	1.79	1.12	2.24	.08	2.05	1.69	.60	14.49	.92
Lower Platte	.07	.12	2.72	2.17	3.48	3.28	1.92	1.95	.34	.61	2.01	.44	19.11	5.49
Wind River	.05	.40	.76	1.69	1.73	1.32	.55	.85	.45	.54	1.40	.30	10.04	.60
Upper Platte	.39	.25	1.76	2.11	1.49	1.88	1.45	1.16	.47	.76	2.20	.90	14.82	3.25

Source: Climatological Data, U. S. Dept. of Commerce, NOAA, Environmental Service.
M = Missing, unavailable.
T = Trace.

Temperature Extremes and Freeze Data, by Selected Stations, Wyoming, 1983

Station	Highest	Date	Lowest	Date	Last spring minimum of 28° or below: Date	Temp.	32° or below: Date	Temp.	First fall minimum of 32° or below: Date	Temp.	28° or below: Date	Temp.	No. of days between dates 28° or below	32° or below
	Fahrenheit													
NW Dist.														
Basin	115	8/8			5/17	28	6/1	31	9/19	31	9/20	23	126	110
Cody	100	8/7	-32	12/26	5/22	27	5/24	32	9/19	26	9/19	26	120	118
Lander A.P.	98	8/8	-37	12/23	5/14	26	5/15	29	9/19	27	9/19	27	128	127
Lovell	103	8/8			5/14	28	5/31	31	9/19	28	9/19	28	128	111
Pavillion	94	8/7	-40	12/23	5/14	28	5/31	31	9/18	31	9/19	25	128	110
Powell F.S.	99	8/8	-31	12/24	5/14	28	5/31	32	9/19	28	9/19	28	128	111
Riverton	99	7/15	-46	12/23	5/15	27	6/5	30	9/10	30	9/20	26	128	97
Worland A.P.	106	8/8	-42	12/22	5/12	27	5/15	30	9/19	28	9/19	28	130	127
NE Dist.														
Alva	97	7/14	-34	12/25	6/6	28	6/15	32	9/10	32	9/19	25	105	87
Gillette 2E	103	7/14	-37	12/24	5/15	28	5/16	32	9/19	28	9/19	28	127	126
Kaycee	100	7/14	-40	12/24	5/15	24	6/1	32	9/19	27	9/19	27	127	110
Moorcroft	103	7/7			5/17	28	5/17	28	9/19	31	9/20	23	126	125
Newcastle	102	7/19	-35	12/21	5/14	28	5/14	28	9/19	30	9/20	24	129	128
Recluse			-51	12/24	5/22	28	6/7	31	7/3	30	9/20	22	121	26
Sheridan F.S.	104	7/15	-42	12/24	5/17	23	6/1	32	9/6	31	9/19	28	125	97
Sundance	98	7/19	-40	12/24	5/14	23	5/16	29	9/19	29	9/20	22	129	126
West Dist.														
Afton	91	8/7	-23	2/6	6/14	28	6/14	28	7/4	32	9/10	27	88	20
Border 3N	94	8/7	-27	12/22	5/18	28	6/14	30	9/6	30	9/10	28	115	84
Evanston					5/20	28	6/14	29	7/10	31	None			26
Jackson	92	8/7	-30	12/24	6/28	28	6/28	28	7/11	32	9/6	21	70	13
Kemmerer	91	8/8	-34	12/22	6/14	27	6/20	31	7/4	30	9/7	28	85	14
Moran	89	8/7	-30	12/24	6/19	28	6/22	30	7/4	31	9/10	26	83	12
Mountain View	90	8/7	-30	12/21	5/17	25	6/14	32	9/19	28	9/19	28	125	97
Pinedale	90	8/8	-37	12/23	6/14	26	6/20	32	7/4	31	9/6	24	84	14
SC Dist.														
Casper A.P.	101	7/14	-39	12/23	5/15	27	5/20	30	9/18	31	9/19	24	127	121
Farson	92	8/8			6/16	28	6/21	32	7/4	32	9/7	28	83	13
Green River			-35	12/23	5/18	28	5/22	31	9/20	22	9/20	22	125	121
Laramie A.P.	88	8/9	-33	12/21	5/20	26	6/14	31	9/19	25	9/19	25	122	97
Rawlins A.P.	91	8/10	-23	12/22	5/31	28	5/31	28	9/19	27	9/19	27	111	111
Rock Springs A.P.					None		None		11/1	32	11/4	28		
Saratoga	92	8/9	-27	12/21	5/31	27	6/14	30	9/20	21	9/20	21	112	98
Wamsutter	92	8/11	-32	12/21	5/31	25	6/14	31	9/17	30	9/20	16	112	95
SE Dist.														
Albin	96	9/2	-27	12/23	5/14	28	5/31	32	9/19	31	9/20	20	129	111
Carpenter	99	8/15	-26	12/22	5/14	26	5/18	31	9/19	29	9/20	18	129	124
Cheyenne A.P.	91	7/9	-28	12/21	5/14	28	5/18	32	9/19	23	9/19	23	128	124
Chugwater	98	7/19	-35	12/21	5/18	27	5/20	32	9/12	32	9/18	27	123	115
Lagrange	100	7/20	-33	12/21	5/18	28	5/20	30	9/18	31	9/20	23	125	121
Torrington			-29	12/22	5/12	23	5/17	31	9/17	30	9/18	28	129	123
Wheatland 4N	101	7/18	-35	12/23	5/12	13	5/18	29	9/20	23	9/20	23	131	125

Source: Climatological Data, U. S. Dept. of Commerce, NOAA, Environmental Service.

NOTE: Persons using this table should establish the temperature relationship between one or two of the nearest stations listed and their own locale. This is because the generally rough terrain of Wyoming produces many variations in climate from one point to the next.

PROBABILITY OF TEMPERATURE DROPPING TO 32° AND 28° AFTER DATE SHOWN, BY SELECTED STATIONS, WYOMING

STATION	32°					28°				
	1 yr. in 20	2 yrs. in 20	4 yrs. in 20	7 yrs. in 20	10 yrs. in 20	1 yr. in 20	2 yrs. in 20	4 yrs. in 20	7 yrs. in 20	10 yrs. in 20
Afton	*					*				
Basin	6/3	5/29	5/23	5/17	5/12	5/19	5/14	5/8	5/2	4/27
Boysen Dam	5/27	5/22	5/17	5/11	5/5	5/13	5/8	5/2	4/27	4/21
Casper AP	6/5	6/1	5/27	5/22	5/18	5/24	5/20	5/15	5/10	5/5
Cheyenne	6/14	6/9	6/3	5/28	5/23	6/2	5/28	5/22	5/16	5/11
Chugwater	6/27	6/22	6/15	6/9	6/3	6/10	6/5	5/29	5/23	5/17
Cody AP	6/12	6/7	6/2	5/27	5/22	5/30	5/25	5/20	5/14	5/9
Colony	6/4	5/30	5/25	5/19	5/14	5/22	5/17	5/12	5/6	5/1
Diversion Dam	6/13	6/8	6/3	5/29	5/24	5/27	5/22	5/17	5/12	5/7
Dixon	7/3	6/28	6/22	6/15	6/10	6/20	6/15	6/9	6/2	5/28
Douglas	6/13	6/8	6/2	5/27	5/21	5/30	5/25	5/19	5/12	5/7
Dubois	*					6/29	6/24	6/17	6/11	6/6
Dull Center	6/8	6/4	5/29	5/24	5/19	5/26	5/22	5/16	5/11	5/6
Evanston-1E	*					7/4	6/29	6/22	6/15	6/9
Farson	*					6/30	6/24	6/18	6/12	6/6
Ft. Washakie	7/1	6/26	6/19	6/13	6/7	6/9	6/3	5/28	5/21	5/16
Gillette-2E	6/11	6/7	6/1	5/26	5/21	5/26	5/21	5/16	5/10	5/5
Green River	6/27	6/22	6/15	6/9	6/3	6/10	6/5	5/29	5/23	5/17
Kaycee	6/18	6/13	6/8	6/3	5/29	6/2	5/28	5/23	5/18	5/13
Kemmerer	*					6/21	6/16	6/10	6/3	5/28
Kirtley	6/20	6/15	6/9	6/3	5/29	6/2	5/28	5/22	5/16	5/11
Lagrange	6/18	6/13	6/6	5/30	5/24	6/6	5/31	5/25	5/18	5/12
Lander	6/10	6/5	5/31	5/25	5/20	5/25	5/20	5/15	5/9	5/4
Laramie	6/19	6/14	6/9	6/3	5/29	6/6	6/1	5/27	5/21	5/16
Leo-6SW	7/1	6/25	6/19	6/13	6/7	6/13	6/7	6/1	5/26	5/20
Lookout-14NE	6/23	6/19	6/13	6/8	6/3	6/10	6/6	5/31	5/26	5/21
Lovell	6/2	5/29	5/24	5/18	5/14	5/22	5/18	5/13	5/8	5/3
Lusk	6/17	6/12	6/6	5/31	5/26	6/4	5/30	5/24	5/18	5/13
Marshall-7SW	*					7/5	6/29	6/23	6/16	6/10
Metz Ranch	6/9	6/5	5/30	5/25	5/20	5/31	5/27	5/21	5/16	5/11
Midwest	6/7	6/2	5/28	5/22	5/17	5/25	5/21	5/15	5/10	5/5
Moose-3NW	*					*				
Moran-5WNW	*					*				
Newcastle	6/6	6/2	5/27	5/21	5/16	5/27	5/22	5/16	5/10	5/5
Pavillion	6/3	5/30	5/25	5/20	5/15	5/24	5/20	5/15	5/10	5/5
Pine Bluffs	6/10	6/6	5/31	5/26	5/21	5/27	5/23	5/17	5/12	5/7
Pinedale	*					*				
Powell	6/9	6/4	5/29	5/23	5/18	5/24	5/20	5/14	5/8	5/3
Riverton	6/10	6/6	6/1	5/27	5/22	5/28	5/24	5/19	5/14	5/9
Rock Springs AP	6/15	6/11	6/6	6/1	5/27	5/30	5/26	5/21	5/16	5/11
Rocky Pt.-2SW	6/13	6/8	6/2	5/27	5/22	6/4	5/30	5/24	5/18	5/13
Ross	6/17	6/13	6/7	6/1	5/27	5/28	5/24	5/18	5/12	5/7
Saratoga	7/1	6/27	6/21	6/15	6/10	6/16	6/12	6/6	5/31	5/26
Sheridan Field Stn.	6/11	6/6	5/31	5/26	5/21	5/25	5/20	5/15	5/9	5/4
So. Pass City	*					*				
Sundance	6/22	6/17	6/12	6/5	5/31	6/6	6/1	5/26	5/20	5/15
Thermopolis	6/11	6/7	6/1	5/27	5/22	5/25	5/21	5/15	5/10	5/5
Torrington	6/8	6/3	5/29	5/23	5/18	5/27	5/22	5/17	5/11	5/6
Wheatland	6/7	6/2	5/27	5/21	5/15	5/27	5/22	5/16	5/9	5/4
Worland	5/31	5/27	5/22	5/17	5/13	5/18	5/14	5/9	5/4	4/30
Yellowstone Park	6/28	6/24	6/19	6/13	6/8	6/11	6/6	6/1	5/26	5/21

AP-Airport. *Stations with a good probability of temperature dropping to 32° or 28° throughout the year. Source: National Weather Service Climatologist.

FALL FREEZE HAZARD TABLE

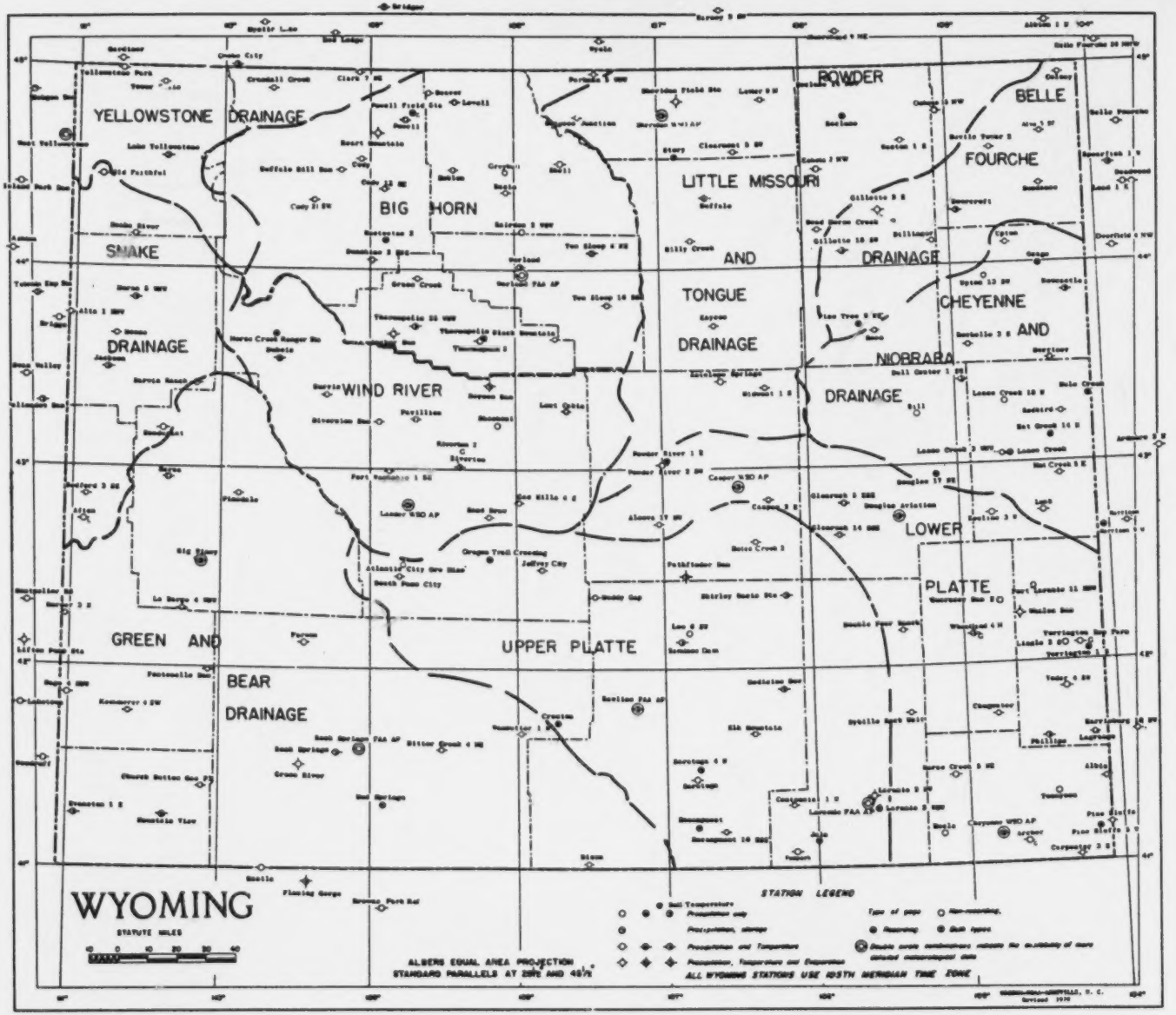
NOTE: Persons using this table should establish the temperature relationship between one or two of the nearest stations listed and their own locale. This is because the generally rough terrain of Wyoming produces many variations in climate from one point to the next.

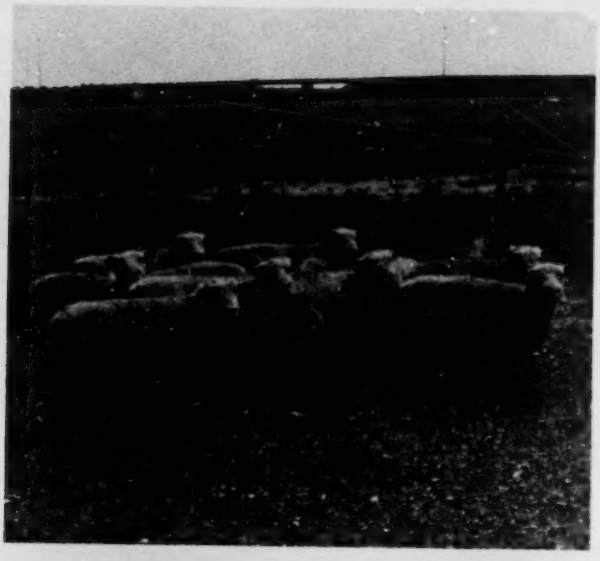
PROBABILITY OF TEMPERATURE DROPPING TO 32° AND 28° PRIOR TO DATE SHOWN, BY SELECTED STATIONS, WYOMING

STATION	32°					28°				
	1 yr. in 20	2 yrs. in 20	4 yrs. in 20	7 yrs. in 20	10 yrs. in 20	1 yr. in 20	2 yrs. in 20	4 yrs. in 20	7 yrs. in 20	10 yrs. in 20
Afton	*					*				
Basin	9/7	9/11	9/16	9/21	9/25	9/17	9/21	9/26	9/30	10/5
Boysen Dam	9/16	9/21	9/27	10/3	10/8	9/30	10/5	10/11	10/17	10/22
Casper AP	9/4	9/8	9/14	9/20	9/25	9/11	9/15	9/21	9/27	10/2
Cheyenne	9/3	9/9	9/15	9/22	9/27	9/12	9/17	9/23	9/30	10/5
Chugwater	8/21	8/26	9/1	9/8	9/13	8/30	9/4	9/10	9/17	9/22
Cody AP	8/28	9/2	9/8	9/14	9/19	9/9	9/14	9/20	9/26	10/1
Colony	9/7	9/12	9/17	9/23	9/28	9/17	9/22	9/27	10/3	10/8
Diversion Dam	8/29	9/2	9/8	9/13	9/18	9/7	9/12	9/17	9/22	9/27
Dixon	8/8	8/13	8/20	8/26	9/1	8/26	8/31	9/7	9/13	9/19
Douglas	8/26	9/1	9/7	9/13	9/19	9/6	9/12	9/18	9/24	9/30
Dubois	*					8/12	8/18	8/25	9/1	9/7
Dull Center	8/23	8/29	9/6	9/13	9/20	9/2	9/8	9/16	9/23	9/30
Evanston-1E	*					8/12	8/18	8/25	9/2	9/8
Farson	*					8/6	8/11	8/18	8/24	8/30
Ft. Washakie	8/22	8/27	9/1	9/7	9/11	9/3	9/8	9/13	9/19	9/24
Gillette-2E	9/3	9/8	9/14	9/20	9/25	9/13	9/18	9/24	9/30	10/5
Green River	8/23	8/27	9/2	9/7	9/12	9/6	9/10	9/16	9/21	9/26
Kaycee	8/23	8/27	9/2	9/8	9/13	9/3	9/7	9/13	9/19	9/24
Kemmerer	*					8/21	8/27	9/3	9/11	9/17
Kirtley	8/31	9/4	9/10	9/16	9/21	9/7	9/11	9/17	9/23	9/28
Lagrange	8/31	9/5	9/10	9/16	9/21	9/10	9/15	9/20	9/26	10/1
Lander	9/5	9/9	9/14	9/19	9/23	9/18	9/22	9/26	10/2	10/6
Laramie	8/28	9/2	9/8	9/14	9/19	9/6	9/11	9/17	9/23	9/28
Leo-6SW	8/5	8/11	8/17	8/24	8/30	9/1	9/7	9/13	9/20	9/26
Lookout-14NE	8/16	8/21	8/27	9/2	9/7	9/1	9/6	9/12	9/18	9/23
Lovell	8/31	9/5	9/10	9/16	9/21	9/12	9/17	9/22	9/28	10/3
Lusk	8/30	9/3	9/8	9/14	9/18	9/8	9/12	9/17	9/23	9/27
Marshall-7SW	*					8/4	8/10	8/18	8/26	9/1
Metz Ranch	8/28	9/2	9/8	9/14	9/19	9/8	9/13	9/19	9/25	9/30
Midwest	8/29	9/3	9/9	9/16	9/21	9/12	9/17	9/23	9/30	10/5
Moose-3NW	*					*				
Moran	*					*				
Newcastle	9/8	9/12	9/18	9/24	9/29	9/20	9/25	9/30	10/6	10/11
Pavillion	9/4	9/9	9/14	9/19	9/24	9/16	9/21	9/26	10/1	10/6
Pine Bluffs	8/30	9/4	9/10	9/16	9/21	9/9	9/14	9/20	9/26	10/1
Pinedale	*					*				
Powell	9/3	9/8	9/13	9/19	9/24	9/14	9/19	9/24	9/30	10/5
Riverton	9/2	9/6	9/11	9/16	9/20	9/10	9/14	9/19	9/24	9/28
Rock Springs AP	8/29	9/2	9/8	9/14	9/19	9/8	9/12	9/18	9/24	9/29
Rocky Pt.-2SW	8/31	9/5	9/11	9/17	9/22	9/8	9/13	9/19	9/25	9/30
Ross	8/21	8/27	9/2	9/9	9/15	9/5	9/10	9/17	9/24	9/30
Saratoga	8/6	8/11	8/17	8/23	8/29	8/24	8/29	9/4	9/11	9/16
Sheridan Field Stn.	8/30	9/4	9/10	9/16	9/21	9/10	9/14	9/20	9/26	10/1
So. Pass City	*					*				
Sundance	8/26	8/31	9/6	9/12	9/18	9/9	9/14	9/20	9/26	10/1
Thermopolis	8/29	9/2	9/7	9/12	9/17	9/8	9/12	9/17	9/22	9/27
Torrington	9/3	9/7	9/12	9/17	9/22	9/12	9/16	9/21	9/26	10/1
Wheatland	9/4	9/9	9/14	9/20	9/25	9/16	9/21	9/26	10/2	10/7
Worland	9/3	9/8	9/13	9/18	9/23	9/14	9/19	9/24	9/29	10/4
Yellowstone Park	8/15	8/20	8/26	9/2	9/7	8/27	9/1	9/7	9/12	9/19

AP-Airport. *Stations with a good probability of temperature dropping to 32° or 28° throughout the year. Source: National Weather Service Climatologist.

RIVER DRAINAGE AREAS





Livestock

LIVESTOCK

Wyoming livestock producers battled adverse weather conditions and declining prices during 1983. Over 45,000 sheep and lambs were lost due to weather conditions during 1983, while cattle and calf deaths were the highest since 1980. Average cattle prices for the year were the lowest since 1977, and sheep prices were the lowest since 1976. Calf and lamb prices showed some improvement over the past several years, but both were still below 1980 prices. Wyoming ranges and pastures stayed in mostly good to excellent condition throughout the year and provided ample forage for grazing.

CATTLE and CALVES on Wyoming farms and ranches totaled 1,395,000 head as of January 1, 1984, a 5 percent decrease from January 1, 1983. Goshen County continued to rank first in cattle and calf numbers, followed by Carbon and Fremont. Cattle on feed for the slaughter market on January 1, 1984 dropped 49 percent from last year's record high inventory to 65,000 head. The number of beef cows that have calved in the State fell 3 percent to 668,000 head. Beef cow replacement heifers showed a 10 percent decline from the previous year and were estimated at 117,000 head. Wyoming's calf crop during 1983 totaled 640,000 head, off 5 percent from 1982.

The number of MILK COWS in Wyoming herds during 1983 averaged 11,900 head, 1 percent below last year. Milk production for 1983 dropped slightly from the previous year's output to 136 million pounds with each cow producing an average of 11,429 pounds of milk. The average price received for milk declined ten cents from 1982 to $13.00 per Cwt.

Commercial cattle slaughter in the State totaled 13,300 head, up 3 percent from last year. The average value per head for cattle during 1983 was $375.00, an increase of $20.00 a head from last year.

The number of SHEEP and LAMBS on farms and ranches in Wyoming on January 1, 1984 increased 3 percent from a year earlier, to 1,090,000 head. The inventory consisted of 960,000 stock sheep and 130,000 sheep and lambs on feed, up 1 percent and 18 percent, respectively. The 1983 lamb crop totaled 680,000 head, an increase of 3 percent from 1982. Sheep producers averaged 96 lambs per 100 breeding ewes in flocks at the beginning of the year, compared with 88 lambs per 100 ewes in 1982.

The value of the State's sheep and lamb inventory on January 1, 1984, at $57.8 million, increased 2 percent from a year earlier. The average value per head, of $53.00, declined $ .50 from the previous year.

Wyoming sheep producers lost a total of 168,600 sheep and lambs to all causes during 1983. Although total losses were up nearly 6 percent, weather-related losses, at 45,200, were up 98 percent from 1982. Total predator losses, at 66,100 head, were up 2 percent from the 64,800 head loss incurred during 1982.

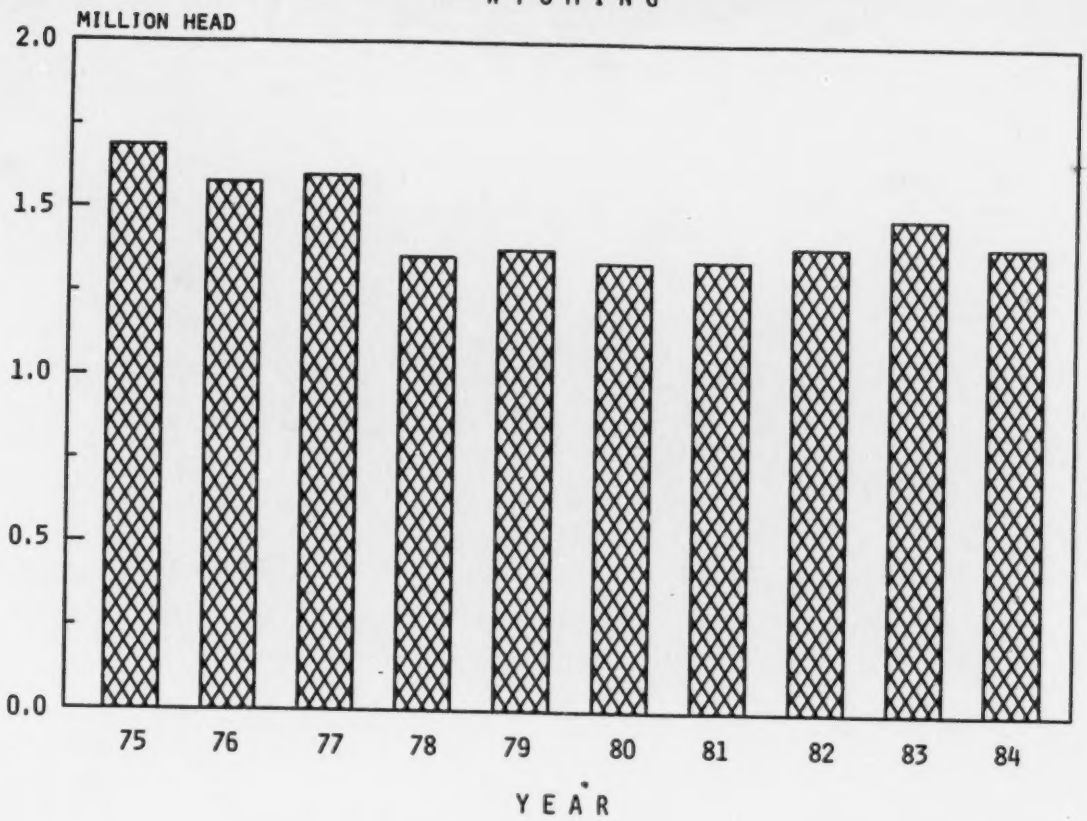
WOOL production during 1983 totaled 9.7 million pounds, 347,000 pounds less than that produced in 1982. Total value of wool produced in Wyoming during 1983 fell to $6.6 million, 20 percent below 1982. The annual average price per pound of wool declined 14 cents from 1982 to 68 cents per pound for 1983.

The number of HOGS and PIGS on hand December 1, 1983 was estimated at 27,000 head, down 7 percent from the previous year. Breeding stock remained the same as last year at 4,000 head, while the number of market hogs dropped 8 percent to 23,000 head. The pig crop for 1983 totaled 38,000 head with an average of 7.3 pigs from 5,200 sows farrowing. Commercial hog slaughter in Wyoming totaled 9,100 head, an increase of 3 percent over 1982. The average value per head for hogs on Wyoming farms fell from $72.00 last year to $61.00 a head this year.

CHICKENS in Wyoming's commercial and farm flocks as of December 1, 1983 totaled 41,000 birds, down 28 percent from a year ago. An average of 40,000 layers during 1983 produced a total of 8.6 million eggs, compared with 8.2 million eggs produced from an average of 44,000 layers during 1982. The average value of chickens increased 25 cents from last year to $2.75 per bird for 1983.

CATTLE AND CALVES ON FARMS - JANUARY 1

WYOMING



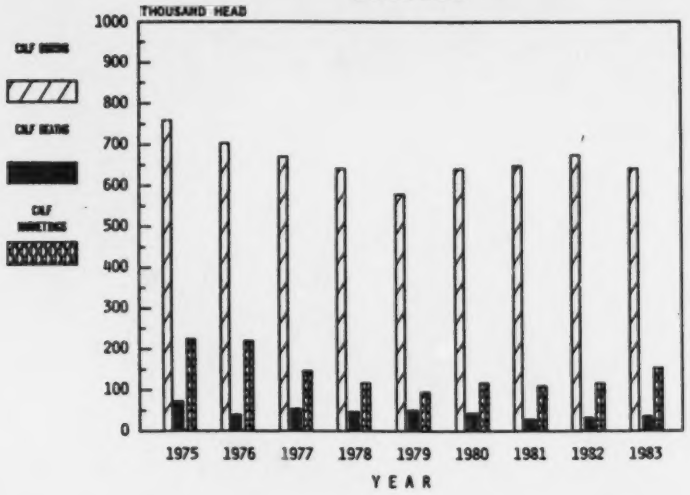
Cattle and Calves: Number of Farms with Cattle and Number and Value of Cattle on Farms and Ranches, Wyoming, January 1, 1975-84, U.S. 1983-84

Year	Farms		Cattle on farms January 1			
	With cattle	With 1/ milk cows	Number	Value		On feed for market
				Per head	Total	
	Number		1,000 head	Dollars	1,000 dollars	1,000 head
1975	6,900	2,000	1,690	165.00	278,850	38
1976	6,800	1,900	1,580	205.00	323,900	39
1977	6,700	1,900	1,600	220.00	352,000	55
1978	6,500	1,700	1,357	245.00	332,465	60
1979	6,000	1,500	1,380	430.00	593,400	60
1980	5,900	1,400	1,340	510.00	683,400	52
1981	5,500	1,300	1,350	430.00	580,500	40
1982	5,500	1,300	1,390	365.00	507,350	52
1983	5,500	1,200	1,475	355.00	523,625	127
1984			1,395	375.00	523,125	65
U.S.						
1983	1,585,200	303,710	115,199	406.00	46,769,240	12,040
1984			114,040	396.00	45,119,309	11,609

NOTE: Data not available for periods blank.
1/ Included in farms with cattle.

CALF BIRTHS, DEATHS AND MARKETINGS

WYOMING



Cattle and Calves: Inventory, Supply and Disposition, Wyoming, 1975-83, U.S. 1983

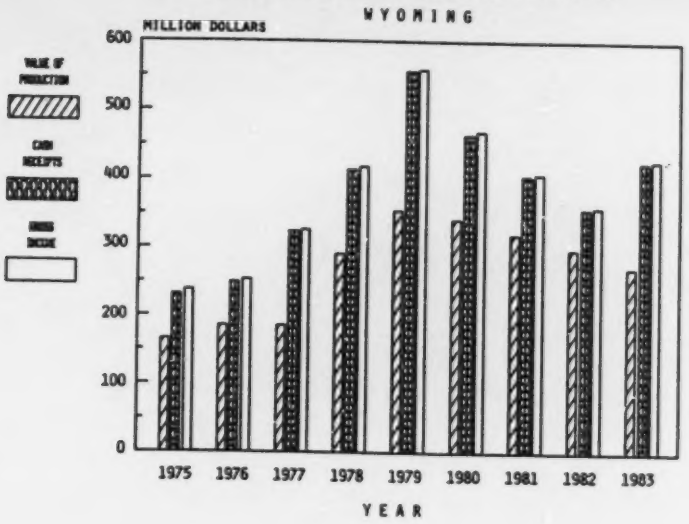
Year	Inventory beginning of year	Calves born	Inshipments	Marketings 1/	
				Cattle	Calves
	1,000 head				
1975	1,690	760	250	788	225
1976	1,580	705	345	745	220
1977	1,600	670	320	1,005	146
1978	1,357	642	410	841	116
1979	1,380	580	405	850	95
1980	1,340	640	325	765	119
1981	1,350	650	300	750	111
1982	1,390	675	280	695	116
1983	1,475	640	350	853	153
U.S. 1983	115,199	44,093	19,226	48,037	10,531

Year	Farm slaughter cattle and calves 2/	Deaths		Inventory end of year
		Cattle	Calves	
	1,000 head			
1975	8	24	75	1,580
1976	6	19	40	1,600
1977	5	22	55	1,357
1978	4	19	49	1,380
1979	2	28	50	1,340
1980	2	25	44	1,350
1981	2	16	31	1,390
1982	2	22	35	1,475
1983	2	24	38	1,395
U.S. 1983	410	1,880	3,621	114,040

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales within Wyoming.

2/ Excludes custom slaughter for farmers at commercial establishments.

CATTLE AND CALVES: PRODUCTION AND INCOME



Cattle and Calves: Production and Income, Wyoming, 1975-83, U.S. 1983

Year	Production 1/	Marketings 2/	Average price per 100 lbs.	
	1,000 pounds		Cattle	Calves
			Dollars	
1975	531,330	738,570	31.10	32.50
1976	536,260	722,150	33.90	39.50
1977	512,705	887,945	35.90	42.80
1978	518,410	740,240	54.70	71.70
1979	490,215	766,915	71.40	93.50
1980	507,085	702,785	65.00	82.50
1981	536,800	677,820	59.00	67.00
1982	517,260	619,060	56.90	64.40
1983	483,660	764,630	54.50	67.30
U.S.				
1983	40,383,683	51,984,532	55.50	61.70

Year	Value of production	Cash receipts 3/	Value of home consumption	Gross income
	1,000 dollars			
1975	166,010	230,858	5,855	236,713
1976	186,422	249,356	3,627	252,983
1977	186,135	322,639	3,795	326,434
1978	290,964	412,503	5,525	418,028
1979	355,425	555,660	3,641	559,301
1980	339,602	464,828	3,978	468,806
1981	319,359	403,466	3,611	407,077
1982	298,153	355,639	2,873	358,512
1983	270,533	424,361	2,752	427,113
U.S.				
1983	22,073,689	28,693,934	554,023	29,247,957

1/ Adjustments made for changes in inventory and for inshipments.
2/ Excludes interfarm sales within Wyoming.
3/ Receipts from marketings and sales of farm slaughter.

Cattle and Calves: Number on Farms and Ranches July 1, Wyoming, 1977-81, U.S. 1984

Year	All cattle and calves	All cows that have calved	Beef cows that have calved	Milk cows that have calved
		1,000 head		
1977	2,000	730	718	12
1978	1,790	655	643	12
1979	1,810	640	628	12
1980	1,850	705	693	12
1981 1/	1,890	720	708	12
U.S. 1984	121,950	48,950	38,100	10,850

	Heifers 500 pounds and over			Steers 500 pounds and over	Bulls 500 pounds and over	Steers, heifers and bulls under 500 pounds
	Beef cow replacements	Milk cow replacements	Other			
	1,000 head					
1977	133	3	144	310	42	638
1978	136	3	115	279	39	563
1979	150	3	127	294	40	556
1980	137	4	115	237	42	610
1981 1/	154	3	94	239	42	638
U.S. 1984	5,600	4,950	8,050	16,400	2,500	35,500

1/ State estimates discontinued after 1981 Survey.

Cattle and Calves: Number on Farms and Ranches, January 1, Wyoming, 1979-84, U.S. 1984

Species and class	1979	1980	1981	1982	1983	1984	1984 1/
				1,000 head			
Classification by sex & weight:							
Cows and heifers calved	662	632	647	685	704	680	48,800
Beef cows	650	620	635	673	692	668	37,660
Milk cows	12	12	12	12	12	12	11,140
Heifers 500 lbs. or more	174	188	176	200	214	190	18,598
For beef cow replacements	116	131	122	140	130	117	6,195
For milk cow replacements	3	3	3	3	3	3	4,541
Other heifers	55	54	51	57	81	70	7,862
Steers, 500 lbs. plus	114	121	97	105	142	126	16,391
Bulls, 500 lbs. plus	40	40	42	41	41	39	2,550
Calves, less than 500 lbs.	390	359	388	359	374	360	27,701
All cattle and calves	1,380	1,340	1,350	1,390	1,475	1,395	114,040

1/ Totals may not add due to rounding of figures.

Cattle and Calves Moved on Brand Certificates, by Months, 1982-83

Month	To points out of Wyoming		To points in Wyoming		Total movement	
	1982	1983	1982	1983	1982	1983
	Number of head					
January	47,459	54,418	24,951	45,979	72,410	100,397
February	39,041	52,610	27,810	44,510	66,851	97,120
March	47,867	48,625	38,252	49,473	86,119	98,098
April	59,216	56,062	56,135	44,125	115,351	100,187
May	56,010	51,445	51,310	53,489	107,320	104,934
June	43,982	48,528	32,389	31,012	76,371	79,540
July	29,148	29,908	12,630	14,064	41,778	43,972
August	34,300	40,262	12,577	14,221	46,877	54,483
September	129,235	121,728	34,406	33,148	163,641	154,876
October	239,397	266,675	98,621	94,390	338,018	361,065
November	187,029	198,279	115,254	104,187	302,283	302,466
December	81,887	96,111	50,834	62,436	132,721	158,547
Annual total	994,571	1,064,651	555,169	591,034	1,549,740	1,655,685

Cattle and Calves Moved on Brand Certificates, by County of Origin, 1982-83

Counties	To points out of Wyoming		To points in Wyoming		Total movement	
	1982	1983	1982	1983	1982	1983
	Number of head					
Big Horn	21,778	19,624	24,233	28,454	46,011	48,078
Fremont	35,265	37,667	62,923	77,467	98,188	115,134
Hot Springs	4,649	5,266	16,774	13,931	21,423	19,197
Park	65,137	115,879	28,721	35,265	93,858	151,144
Washakie	18,197	17,818	30,928	30,905	49,125	48,723
Campbell	39,209	43,129	12,311	12,877	51,520	56,006
Crook	45,561	51,115	3,905	5,754	49,466	56,869
Johnson	16,136	16,531	12,318	9,243	28,454	25,774
Sheridan	43,175	44,639	25,135	32,539	68,310	77,178
Weston	41,879	40,105	10,071	12,326	51,950	52,431
Lincoln	25,001	22,459	6,186	9,446	31,187	31,905
Sublette	40,717	43,505	13,859	17,255	54,576	60,760
Teton	7,710	12,672	7,992	5,204	15,702	17,876
Uinta	40,680	42,816	4,092	4,938	44,772	47,754
Albany	49,146	57,534	13,024	11,579	62,170	69,113
Carbon	82,150	82,498	18,934	18,741	101,084	101,239
Natrona	14,889	13,317	30,054	19,521	44,943	32,838
Sweetwater	9,088	10,191	7,762	8,324	16,850	18,515
Converse	23,504	22,680	30,346	38,674	53,850	61,354
Goshen	268,171	265,535	115,704	117,888	383,875	383,423
Laramie	33,527	29,922	14,036	13,951	47,563	43,873
Niobrara	29,782	30,205	22,035	25,816	51,817	56,021
Platte	39,220	39,544	43,826	40,936	83,046	80,480
STATE total	994,571	1,064,651	555,169	591,034	1,549,740	1,655,685

Cattle and Calves Moved to Points Out of Wyoming, by Class, by Month, 1982-83

Month	Steers		Cows		Heifers		Bulls	
	1982	1983	1982	1983	1982	1983	1982	1983
	Number of head							
January	13,379	19,979	11,516	10,652	13,995	15,878	1,194	1,271
February	15,610	21,300	6,613	7,403	10,892	18,979	1,461	1,480
March	20,674	23,176	6,215	5,858	16,658	16,359	1,569	1,519
April	24,340	24,232	7,231	6,459	22,511	20,676	1,708	1,577
May	17,397	22,537	11,189	8,348	19,761	15,372	1,917	1,500
June	13,143	17,853	10,744	12,396	12,798	10,514	1,874	1,729
July	7,301	12,564	8,088	7,841	10,442	7,086	1,597	1,275
August	13,383	20,068	5,597	5,957	13,133	12,313	1,252	1,111
September	68,718	69,383	5,637	7,629	50,354	39,805	1,226	1,170
October	110,634	136,359	18,326	17,455	59,103	67,302	2,249	1,871
November	47,869	63,234	32,843	24,462	30,811	42,609	2,032	1,891
December	21,824	26,639	19,645	18,971	18,035	21,695	1,405	1,230
Annual total	374,272	457,324	143,644	133,431	278,493	288,588	19,484	17,624
% Change from 1982		+22		-7		+4		-10

Month	Calves		Unclassified 1/		Total cattle & calves	
	1982	1983	1982	1983	1982	1983
	Number of head					
January	7,303	6,262	72	376	47,459	54,418
February	4,290	3,400	175	48	39,041	52,610
March	2,471	1,530	280	183	47,867	48,625
April	3,077	2,723	349	395	59,216	56,062
May	5,425	3,623	321	65	56,010	51,445
June	5,372	5,837	51	199	43,982	48,528
July	1,434	1,071	286	71	29,148	29,908
August	676	784	259	29	34,300	40,262
September	2,600	2,361	700	1,380	129,235	121,728
October	46,542	38,287	2,543	5,401	239,397	266,675
November	72,798	65,714	676	369	187,029	198,279
December	20,776	27,282	202	294	81,887	96,111
Annual total	172,764	158,874	5,914	8,810	994,571	1,064,651
% Change from 1982		-8		+49		+7

1/ Classes of cattle not indicated on brand certificates.

Milk Cows and Production of Milk and Milkfat, Wyoming, 1974-83, U.S. 1983

Year	Farms with milk cows	Number of milk cows on farms 1/	Production of milk and milkfat 2/				
			Per milk cow		Fat in all milk produced	Total	
			Milk	Milkfat		Milk	Milkfat
		1,000	Pounds		Percent	Million pounds	
1974	2,100	13.2	9,318	337	3.62	123	4
1975	2,000	11.8	9,322	339	3.64	110	4
1976	1,900	11.5	9,826	357	3.63	113	4.1
1977	1,900	11.6	10,690	388	3.63	124	4.5
1978	1,700	11.6	10,345	371	3.59	120	4.3
1979	1,500	12.0	9,917	356	3.59	119	4.3
1980	1,400	12.0	11,000	394	3.58	132	4.7
1981	1,300	12.0	11,333	402	3.55	136	4.8
1982	1,300	12.0	11,417	406	3.56	137	4.9
1983	1,200	11.9	11,429	408	3.57	136	4.9
U.S. 1983	303,710	11,120	12,587	460	3.65	139,968	5,114

1/ Average number on farms during year, excluding heifers not yet fresh.
2/ Excludes milk sucked by calves.

Milk Used and Marketed by Farmers, Wyoming, 1974-83, U.S. 1983

Year	Milk used on farms where produced			Milk marketed by farmers			
	Fed to calves 2/	Used for milk, cream and butter	Total	Sold to plants and dealers 3/		Sold directly to consumers 4/	Total
				as whole milk	as farm-separated cream		
	Million pounds						
1974	4	5	9	110	2	2	114
1975	4	5	9	97	2	2	101
1976	4	5	9	100	1	3	104
1977	4	4	8	112	1	3	116
1978	4	5	9	107	1	3	111
1979	4	3	7	112			112
1980	4	3	7	125			125
1981	4	3	7	129			129
1982	4	3	7	130			130
1983	4	3	7	129			129
U.S. 1983	1,514	835	2,349	136,385		1,234	137,619

1/ Average number during year, excluding heifers not yet fresh.
2/ Excludes milk sucked by calves.
3/ Includes milk produced by dealers' own herds.
4/ Sales directly to consumers by producers who sell only milk from their own herds. Also includes milk produced by institutional herds.

Milk and Cream: Quantity, Price, Cash Receipts, Income & Value, Wyoming, 1974-83

Year	Milk sold to plants & dealers: Quantity	Price per 100 lbs.	Cash receipts	Cream sold to plants & dealers: Quantity milkfat	Price per lb. of fat	Cash receipts
	Mil. lb.	Dollars	1,000 dol.	1,000 lb.	Cents	1,000 dol.
1974	110	8.34	9,174	74	71	53
1975	97	8.70	8,439	74	72	53
1976	100	9.85	9,850	37	77	28
1977	112	9.70	10,864	37	85	31
1978	107	10.50	11,235	37	83	31
1979	112	11.90	13,328	1/	1/	1/
1980	125	12.70	15,875	1/	1/	1/
1981	129	13.30	17,157	1/	1/	1/
1982	130	13.10	17,030	1/	1/	1/
1983	129	13.00	16,770	1/	1/	1/

Year	Milk sold directly to consumers: Quantity	Price per quart	Cash receipts	Combined marketings of milk and cream: Milk utilized	Average returns: Per 100 pounds of milk	Per pound of milkfat	Cash receipts from marketings
	1,000 qt.	Cents	1,000 dol.	Mil. lbs.	Dollars		1,000 dol.
1974	930	35.0	326	114	8.38	2.31	9,553
1975	930	39.0	363	101	8.77	2.41	8,855
1976	1,395	41.0	572	104	10.05	2.77	10,450
1977	1,395	42.0	586	116	9.90	2.73	11,481
1978	1,395	48.0	670	111	10.75	2.99	11,936
1979	1/	1/	1/	112	11.90	3.31	13,328
1980	1/	1/	1/	125	12.70	3.55	15,875
1981	1/	1/	1/	129	13.30	3.75	17,157
1982	1/	1/	1/	130	13.10	3.68	17,030
1983	1/	1/	1/	129	13.00	3.64	16,770

Year	Used for milk, cream & butter on farm where produced: Milk utilized	Value	Gross farm income from dairy products 2/	Farm value of milk produced
	Mil. lb.		1,000 dollars	
1974	5	419	9,972	10,307
1975	5	439	9,294	9,647
1976	5	503	10,953	11,357
1977	4	396	11,877	12,276
1978	5	538	12,474	12,900
1979	3	357	13,685	14,161
1980	3	381	16,256	16,764
1981	3	399	17,556	18,088
1982	3	393	17,423	17,947
1983	3	390	17,160	17,680

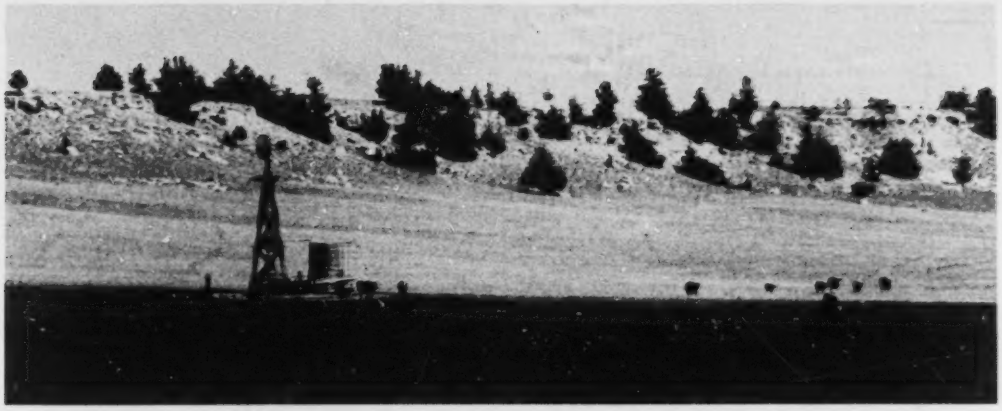
1/ Discontinued.

2/ Cash receipts from marketings of milk and cream plus value of milk used for home consumption and farm-churned butter.

All Cattle and Calves on Wyoming Farms and Ranches, by County, January 1, 1980-84

Counties	1980	1981	1982	1983 1/	1984 2/
			Number of head		
Big Horn	52,000	51,000	54,000	53,000	50,000
Fremont	81,000	84,000	87,000	96,000	89,000
Hot Springs	40,000	41,000	43,000	44,000	38,000
Park	72,000	80,000	89,000	97,000	87,000
Washakie	38,000	36,000	37,000	45,000	46,000
NW District	283,000	292,000	310,000	335,000	310,000
Campbell	73,000	73,000	73,000	72,000	70,000
Crook	62,000	58,000	61,000	74,000	72,000
Johnson	66,000	62,000	63,000	56,000	53,000
Sheridan	80,000	79,000	82,000	83,000	75,000
Weston	47,000	49,000	47,000	56,000	49,000
NE District	328,000	321,000	326,000	341,000	319,000
Lincoln	34,000	29,000	28,000	50,000	42,000
Sublette	66,000	62,000	67,000	67,000	61,000
Teton	15,000	15,000	15,000	15,000	14,000
Uinta	31,000	36,000	37,000	40,000	38,000
West District	146,000	142,000	147,000	172,000	155,000
Albany	50,000	51,000	55,000	66,000	67,000
Carbon	91,000	93,000	93,000	104,000	101,000
Natrona	53,000	51,000	55,000	54,000	51,000
Sweetwater	18,000	18,000	19,000	20,000	18,000
SC District	212,000	213,000	222,000	244,000	237,000
Converse	63,000	64,000	65,000	75,000	76,000
Goshen	101,000	110,000	108,000	106,000	106,000
Laramie	58,000	61,000	60,000	69,000	65,000
Niobrara	65,000	66,000	67,000	55,000	56,000
Platte	84,000	81,000	85,000	78,000	71,000
SE District	371,000	382,000	385,000	383,000	374,000
STATE	1,340,000	1,350,000	1,390,000	1,475,000	1,395,000

1/ Revised.
2/ Preliminary.



All Cows That Have Calved on Wyoming Farms and Ranches,
by County, January 1, 1980-84

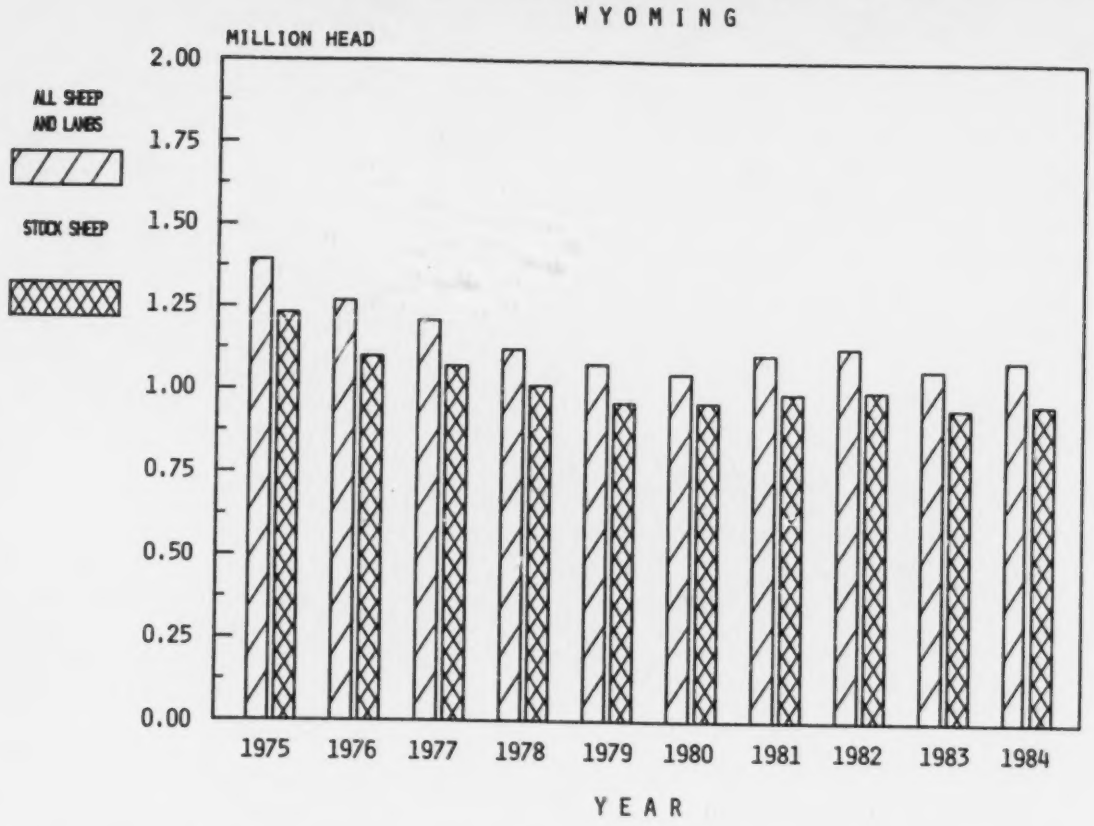
Counties	1980	1981	1982	1983 1/	1984 2/
			Number of head		
Big Horn	22,000	23,000	27,000	26,000	27,000
Fremont	41,000	41,000	44,000	47,000	46,000
Hot Springs	20,000	18,000	21,000	23,000	20,000
Park	25,000	27,000	29,000	32,000	30,000
Washakie	12,000	16,000	17,000	14,000	19,000
NW District	120,000	125,000	138,000	142,000	142,000
Campbell	38,000	39,000	40,000	38,000	39,000
Crook	31,000	33,000	36,000	37,000	35,000
Johnson	32,000	31,000	33,000	33,000	31,000
Sheridan	40,000	36,000	39,000	41,000	43,000
Weston	23,000	25,000	25,000	25,000	27,000
NE District	164,000	164,000	173,000	174,000	175,000
Lincoln	21,000	19,000	19,000	28,000	24,000
Sublette	32,000	31,000	34,000	35,000	33,000
Teton	9,000	9,000	9,000	8,000	8,000
Uinta	18,000	19,000	20,000	21,000	20,000
West District	80,000	78,000	82,000	92,000	85,000
Albany	23,000	27,000	29,000	32,000	28,000
Carbon	57,000	56,000	56,000	57,000	53,000
Natrona	33,000	34,000	37,000	31,000	23,000
Sweetwater	11,000	10,000	11,000	10,000	9,000
SC District	124,000	127,000	133,000	130,000	113,000
Converse	38,000	40,000	41,000	40,000	41,000
Goshen	27,000	30,000	31,000	39,000	38,000
Laramie	26,000	27,000	28,000	29,000	27,000
Niobrara	26,000	26,000	27,000	26,000	28,000
Platte	27,000	30,000	32,000	32,000	31,000
SE District	144,000	153,000	159,000	166,000	165,000
STATE	632,000	647,000	685,000	704,000	680,000

1/ Revised.
2/ Preliminary.

Milk Cows That Have Calved on Wyoming Farms and Ranches,
by County, January 1, 1980-84

Counties	1980	1981	1982	1983 1/	1984 2/
			Number of head		
Big Horn	850	800	900	900	900
Fremont	1,450	1,500	1,550	1,200	1,200
Hot Springs	50	50	50		
Park	350	300	300	400	500
Washakie	100	100	50		
NW District	2,800	2,750	2,850	2,500	2,600
Campbell	100	100	100		
Crook	300	250	200	250	200
Johnson	100	100	100		
Sheridan	1,150	1,100	1,100	1,000	1,000
Weston	50	50	50		
NE District	1,700	1,600	1,550	1,250	1,200
Lincoln	4,200	4,200	4,200	4,700	4,800
Sublette	150	150	150	150	150
Teton	150	100	100	150	150
Uinta	500	550	550	600	550
West District	5,000	5,000	5,000	5,600	5,650
Albany	150	150	150	150	100
Carbon	100	100	100		
Natrona	50	50	50		
Sweetwater	50	50	50		
SC District	350	350	350	150	100
Converse	250	250	250	350	300
Goshen	750	850	900	800	700
Laramie	650	700	650	700	650
Niobrara	100	100	100		
Platte	400	400	350	400	500
SE District	2,150	2,300	2,250	2,250	2,150
Other 3/				250	300
STATE	12,000	12,000	12,000	12,000	12,000

1/ Revised.
2/ Preliminary.
3/ Total of Counties having less than 100 head.



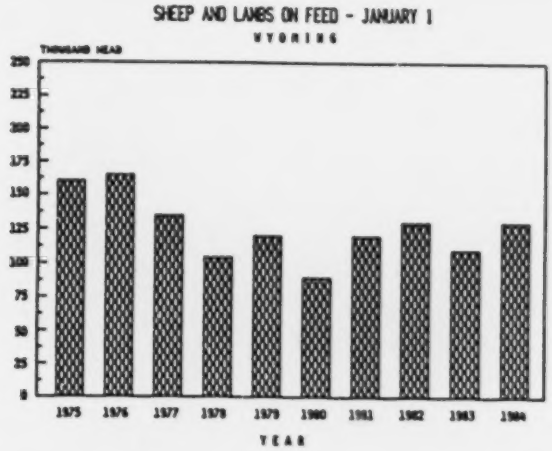
Sheep and Lambs: Number of Farms With Sheep 1975-83, and Number and Value of Sheep on Farms and Ranches, Wyoming, January 1, 1975-84 1/, U.S. 1984

Year	Farms with sheep	Sheep on Farms January 1			
		All sheep			Stock sheep
			Value		
		Number	Per head	Total	Number
	Number	1,000 Head	Dollars	1,000 Dollars	1,000 Head
1975	1,700	1,386	32.50	45,045	1,226
1976	1,700	1,268	43.00	54,524	1,103
1977	1,600	1,206	51.00	61,506	1,071
1978	1,500	1,115	60.00	66,900	1,010
1979	1,400	1,080	85.50	92,340	960
1980	1,400	1,050	90.50	95,025	960
1981	1,500	1,110	74.00	82,140	990
1982	1,500	1,130	61.50	69,495	1,000
1983	1,400	1,060	53.50	56,710	950
1984		1,090	53.00	57,770	960
U.S. 1984		11,411	52.10	594,457	9,703

1/ Data not available for periods blank.

Sheep and Lambs: Number on Farms and Ranches, By Classes, Wyoming, January, 1975-84, U.S. 1984

Year	Stock sheep					Sheep & lambs on feed	All sheep and lambs
	Ewe lambs	Wether and ram lambs	Ewes 1 year & older	Wethers & rams 1 year old and older	Total		
	1,000 Head					Number	
1975	173	29	986	38	1,226	160	1,386
1976	159	22	887	35	1,103	165	1,268
1977	183	21	835	32	1,071	135	1,206
1978	180	20	780	30	1,010	105	1,115
1979	158	18	755	29	960	120	1,080
1980	170	19	745	26	960	90	1,050
1981	193	20	750	27	990	120	1,110
1982	205	15	750	30	1,000	130	1,130
1983	195	15	710	30	950	110	1,060
1984	180	15	735	30	960	130	1,090
U.S. 1984	1,228.1	315.7	7,820.0	339.2	9,703.0	1,708	11,411.0



Lamb Crop, Wyoming, 1974-83, U.S. 1983

Year	Breeding ewes 1 year old and older	Lambs saved per 100 ewes 1+ Jan. 1	Lambs saved
	1,000 Head	Number	1,000 Head
1974	1,071	85	910
1975	986	80	789
1976	887	86	763
1977	835	86	718
1978	780	79	615
1979	755	77	580
1980	745	86	640
1981	750	91	685
1982	750	88	660
1983	710	96	680
U.S. 1983	8,267.1	99	8,153.8

Sheep and Lambs: Production and Income, Wyoming 1974-83, U.S. 1983

Year	Production 1/	Marketings 2/	Average price per 100 pounds	
	1,000 pounds		Sheep	Lambs
			Dollars	
1974	59,078	85,624	8.60	34.80
1975	48,127	69,514	11.10	42.00
1976	47,431	62,953	12.00	45.50
1977	54,138	69,038	12.90	52.30
1978	47,993	59,728	27.80	67.90
1979	42,893	54,229	32.00	69.60
1980	47,571	49,104	20.20	64.70
1981	52,554	55,427	19.50	48.10
1982	55,061	67,722	15.90	49.60
1983	57,638	60,001	12.00	51.40
U.S. 1983	757,972	948,550	15.70	53.90

	Value of production	Cash receipts 3/	Value of home consumption	Gross income
		1,000 dollars		
1974	16,225	20,944	311	21,255
1975	16,872	20,218	317	20,535
1976	18,336	21,268	212	21,480
1977	21,988	25,415	318	25,733
1978	25,731	30,233	330	30,563
1979	24,766	29,561	242	29,803
1980	23,121	22,713	213	22,926
1981	19,263	20,254	164	20,418
1982	20,038	23,841	306	24,147
1983	21,147	22,015	238	22,253
U.S. 1983	351,924	418,309	10,753	429,062

1/ Adjustments made for changes in inventory and for inshipments.
2/ Excludes interfarm sales within Wyoming.
3/ Receipts from marketings and sales of farm slaughter.

Sheep Shorn: Number, Average Fleece Weight, Production and Value, Wyoming, 1974-83, U.S. 1983

Year	Sheep shorn	Weight per fleece	Shorn wool production	Value	
				Average per pound	Total
	1,000 head	Pounds	1,000 pounds	Dollars	1,000 dollars
1974	1,405	9.7	13,691	.69	9,447
1975	1,305	9.7	12,638	.43	5,434
1976	1,158	9.7	11,283	.68	7,672
1977	1,100	9.9	10,880	.71	7,725
1978	1,025	10.1	10,317	.75	7,738
1979	952	10.0	9,516	.91	8,660
1980	1,040	9.8	10,205	.97	9,899
1981	1,048	9.7	10,150	1.02	10,353
1982	1,041	9.6	10,014	.82	8,211
1983	985	9.8	9,667	.68	6,574
U.S. 1983	12,640.2	7.93	100,265	.613 3/	61,460 3/

Sheep and Lambs: Inventory, Supply and Disposition, Wyoming 1974-83, U.S. 1983

Year	Inventory beginning of year	Lamb crop	Inshipments	Marketings 1/	
				Sheep	Lambs
			1,000 head		
1974	1,532	910	124	264	692
1975	1,386	789	78	227	540
1976	1,268	763	90	172	545
1977	1,206	718	51	212	493
1978	1,115	615	92	198	400
1979	1,080	580	90	170	382
1980	1,050	640	95	159	383
1981	1,110	685	70	175	440
1982	1,130	660	66	226	457
1983	1,060	680	80	175	443
U.S. 1983	12,026	8,154	1,783	1,773	6,984

Year	Farm slaughter sheep and lambs 2/	Deaths		Inventory end of year
		Sheep	Lambs	
		1,000 head		
1974	7	111	106	1,386
1975	6	120	92	1,268
1976	4	110	84	1,206
1977	5	80	70	1,115
1978	4	80	60	1,080
1979	3	80	65	1,050
1980	3	65	65	1,110
1981	3	55	62	1,130
1982	5	53	55	1,060
1983	4	53	55	1,090
U.S. 1983	173	682	942	11,411

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales, within Wyoming.
2/ Excludes custom slaughter for farmers at commercial establishments.
3/ U.S. average price per pound derived using unrounded value and production.

Sheep and Lambs Moved on Brand Certificates, by Months, 1982-83

Month	To points out of Wyoming		To points in Wyoming		Total movement	
	1982	1983	1982	1983	1982	1983
	Number of head					
January	28,459	38,911	3,884	14,111	32,343	53,022
February	27,568	29,879	5,166	6,189	32,734	36,068
March	27,116	38,012	8,141	10,354	35,257	48,366
April	37,554	35,790	7,129	6,212	44,683	42,002
May	15,667	16,737	6,463	6,754	22,130	23,491
June	8,334	5,866	6,143	3,471	14,477	9,337
July	10,567	6,984	1,833	4,622	12,400	11,606
August	25,350	16,789	8,588	13,509	33,938	30,298
September	85,958	83,357	27,604	37,243	113,562	120,600
October	214,733	224,944	69,802	103,370	284,535	328,314
November	82,641	50,131	31,294	16,027	113,935	66,158
December	33,530	61,431	14,910	16,730	48,440	78,161
Annual total	597,477	608,831	190,957	238,592	788,434	847,423

Sheep and Lambs Moved on Brand Certificates, by County of Origin, 1982-83

Counties	To points out of Wyoming		To points in Wyoming		Total movement	
	1982	1983	1982	1983	1982	1983
	Number of head					
Big Horn	33,437	37,811	21,461	21,102	54,898	58,913
Fremont	24,139	23,613	15,456	26,771	39,595	50,384
Hot Springs	1,111	344	7,428	10,500	8,539	10,844
Park	14,268	15,056	5,925	10,170	20,193	25,226
Washakie	77,662	90,226	20,148	20,918	97,810	111,144
Campbell	30,166	29,320	11,418	15,301	41,584	44,621
Crook	15,540	20,109	1,094	1,199	16,634	21,308
Johnson	34,685	27,876	12,087	29,336	46,772	57,212
Sheridan	17,795	18,836	8,881	4,107	26,676	22,943
Weston	5,978	9,337	3,346	5,315	9,324	14,652
Lincoln	47,784	38,897	1,052	380	48,836	39,277
Sublette	11,004	11,485	2,601	1,736	13,605	13,221
Teton	8	9	4		12	9
Uinta	34,311	38,893	762	3,037	35,073	41,930
Albany	6,593	7,203	2,757	2,149	9,350	9,352
Carbon	91,013	85,470	17,205	26,239	108,218	111,709
Natrona	50,361	42,309	23,967	31,604	74,328	73,913
Sweetwater	16,457	30,991	6,227	3,591	22,684	34,582
Converse	49,624	48,753	17,366	20,254	66,990	69,007
Goshen	9,225	13,094	3,360	1,061	12,585	14,155
Laramie	6,141	6,031	1,424	328	7,565	6,359
Niobrara	15,656	11,084	6,055	2,781	21,711	13,865
Platte	4,519	2,084	933	713	5,452	2,797
STATE total	597,477	608,831	190,957	238,592	788,434	847,423

Sheep and Lambs Moved to Points Out of Wyoming, by Class and Month, 1982-83

Month	Wethers		Ewes		Bucks	
	1982	1983	1982	1983	1982	1983
	Number of head					
January	29	16	1,765	2,896	675	239
February	46	101	2,402	2,932	319	238
March	34	13	3,064	5,200	189	466
April	21	18	19,691	19,079	180	232
May	43	142	7,893	9,643	284	395
June	176	70	2,696	993	179	99
July	35	38	4,144	2,014	80	127
August	25	109	3,115	3,524	184	328
September	171	792	11,908	11,915	822	498
October	5,899	2,238	34,133	30,746	602	615
November	44	193	19,629	18,234	522	620
December	869	167	5,259	23,753	640	296
Annual total	7,392	3,897	115,699	130,929	4,676	4,153
% Change from 1982		-47		+13		-11

	Lambs		Unclassified 1/		Total sheep & lambs	
	1982	1983	1982	1983	1982	1983
	Number of head					
January	25,731	35,042	259	718	28,459	38,911
February	22,440	26,537	2,361	71	27,568	29,879
March	23,324	32,088	505	245	27,116	38,012
April	16,850	15,855	812	606	37,554	35,790
May	6,853	5,993	594	564	15,667	16,737
June	4,948	4,345	335	359	8,334	5,866
July	5,235	3,834	1,073	971	10,567	6,984
August	17,952	11,412	4,074	1,416	25,350	16,789
September	69,627	69,107	3,430	1,045	85,958	83,357
October	172,700	186,703	1,399	4,642	214,733	224,944
November	59,775	29,442	2,671	1,642	82,641	50,131
December	26,027	36,887	735	328	33,530	61,431
Annual total	451,462	457,245	18,248	12,607	597,477	608,831
% Change from 1981		+1		-31		+2

1/ Class of sheep not indicated on brand certificates.

Losses of Sheep by Cause, Wyoming, 1978-83

Cause of loss	1978	1979	1980	1981	1982	1983
			Number of head			
Fox	200	200	200	100	200	200
Coyotes	13,000	15,000	16,800	11,800	7,600	7,200
Bobcats	200	100			200	100
Dogs	2,700	1,800	2,000	1,800	2,100	2,500
Bears	600	1,000	700	500	600	300
Eagles	200	200	400	200	200	100
Other predators	100	200	300	400	1,100	400
Total predators	17,000	18,500	20,400	14,800	12,000	10,800
Weather	26,000	22,000	4,300	2,400	4,600	12,000
Unknown causes 1/	9,500	8,000	13,900	9,600	8,700	4,300
All other causes 2/	27,500	31,500	26,400	28,200	27,700	25,900
Total loss from all causes	80,000	80,000	65,000	55,000	53,000	53,000
			Percent of total by causes			
Fox	.3	.2	.3	.2	.4	.4
Coyotes	16.2	18.8	25.8	21.4	14.3	13.6
Bobcats	.3	.1			.4	.2
Dogs	3.4	2.3	3.1	3.3	4.0	4.7
Bears	.7	1.3	1.1	1.0	1.1	.6
Eagles	.3	.2	.6	.4	.4	.2
Other predators	.1	.2	.5	.8	2.1	.7
Total predators	21.3	23.1	31.4	27.1	22.7	20.4
Weather	32.4	27.5	6.6	4.3	8.7	22.6
Unknown causes 1/	11.9	10.0	21.4	17.4	16.4	8.1
All other causes 2/	34.4	39.4	40.6	51.2	52.2	48.9
Total loss from all causes	100.0	100.0	100.0	100.0	100.0	100.0
			Dollar value of losses by causes 3/			
Fox	7,220	8,440	5,160	2,500	4,080	3,080
Coyotes	469,300	633,000	443,440	295,000	155,040	110,880
Bobcats	7,220	4,220			4,080	1,540
Dogs	97,470	75,960	51,600	45,000	42,840	38,500
Bears	21,660	42,200	18,060	12,500	12,240	4,620
Eagles	7,220	8,440	10,320	5,000	4,080	1,540
Other predators	3,610	8,440	7,740	10,000	22,440	6,160
Total predators	613,700	780,700	526,320	370,000	244,800	166,320
Weather	938,600	928,400	110,940	60,000	93,840	184,800
Unknown causes 1/	342,950	337,600	358,620	240,000	177,480	66,220
All other causes 2/	992,750	1,329,300	681,120	705,000	565,080	398,860
Total loss from all causes	2,888,000	3,376,000	1,677,000	1,375,000	1,081,200	816,200

1/ Unidentifiable losses, which may be due to predators, weather, disease, etc.

2/ Includes losses due to disease, poison, lambing complications, on back, old age, theft, etc.

3/ Sheep per head value based on the annual hundredweight prices received by farmers and ranchers. Value per head: 1978-$36.10; 1979-$42.20; 1980-$25.80; 1981-$25.00; 1982-$20.40; 1983-$15.40.

Losses of Lambs by Cause, Wyoming, 1978-83 1/

Cause of loss	1978	1979	1980	1981	1982	1983
			Number of head			
Fox	4,400	6,800	4,800	3,800	3,500	4,700
Coyotes	43,500	64,000	58,200	58,300	41,100	41,100
Bobcats	900	600	300	300	100	100
Dogs	3,300	1,500	1,600	1,600	1,600	2,300
Bears	600	800	300	1,100	1,200	500
Eagles	4,300	7,600	5,400	5,500	3,600	4,900
Other predators	500	400	900	1,300	1,700	1,700
Total predators	57,500	81,700	71,500	71,900	52,800	55,300
Weather	70,500	28,700	18,500	16,400	18,200	33,200
Unknown causes 2/	14,500	17,500	11,300	16,100	16,200	6,900
All other causes 3/	20,500	29,100	28,700	22,600	19,300	20,200
Total loss from all causes	163,000	157,000	130,000	127,000	106,500	115,600
			Percent of total by causes			
Fox	2.7	4.3	3.7	3.0	3.3	4.1
Coyotes	26.7	40.8	44.8	45.9	38.6	35.5
Bobcats	.6	.4	.2	.2	.1	.1
Dogs	2.0	1.0	1.2	1.3	1.5	2.0
Bears	.4	.5	.2	.9	1.1	.4
Eagles	2.6	4.8	4.2	4.3	3.4	4.2
Other predators	.3	.2	.7	1.0	1.6	1.5
Total predators	35.3	52.0	55.0	56.6	49.6	47.8
Weather	43.2	18.3	14.2	12.9	17.1	28.7
Unknown causes 2/	8.9	11.2	8.7	12.7	15.2	6.0
All other causes 3/	12.6	18.5	22.1	17.8	18.1	17.5
Total loss from all causes	100.0	100.0	100.0	100.0	100.0	100.0
			Dollar value of losses by causes 4/			
Fox	253,880	354,960	234,240	137,940	147,700	205,390
Coyotes	2,509,950	3,340,800	2,840,160	2,116,290	1,734,420	1,796,070
Bobcats	51,930	31,320	14,640	10,890	4,220	4,370
Dogs	190,410	78,300	78,080	58,080	67,520	100,510
Bears	34,620	41,760	14,640	39,930	50,640	21,850
Eagles	248,110	396,720	263,520	199,650	151,920	214,130
Other predators	28,850	20,880	43,920	47,190	71,740	74,290
Total predators	3,317,750	4,264,740	3,489,200	2,609,970	2,228,160	2,416,610
Weather	4,067,850	1,498,140	902,800	595,320	768,040	1,450,840
Unknown causes 2/	836,650	913,500	551,440	584,430	683,640	301,530
All other causes 3/	1,182,850	1,519,020	1,400,560	820,380	814,460	882,740
Total loss from all causes	9,405,100	8,195,400	6,344,000	4,610,100	4,494,300	5,051,720

1/ Includes all lamb loss from birth. USDA estimate includes only losses of lambs after docking.

2/ Unidentifiable losses, which may be due to predators, weather, disease, etc.

3/ Includes losses due to disease, poison, lambing complications, on back, old age, theft, etc.

4/ Lamb per head value based on the annual hundredweight prices received by farmers and ranchers. Value per head: 1978-$57.70; 1979-$52.20; 1980-$48.80; 1981-$36.30; 1982-$42.20; 1983-$43.70.

Losses of Sheep and Lambs by Cause, Wyoming, 1978-83 1/

Cause of loss	1978	1979	1980	1981	1982	1983
			Number of head			
Fox	4,600	7,000	5,000	3,900	3,700	4,900
Coyotes	56,500	79,000	75,000	70,100	48,700	48,300
Bobcats	1,100	700	300	300	300	200
Dogs	6,000	3,300	3,600	3,400	3,700	4,800
Bears	1,200	1,800	1,000	1,600	1,800	800
Eagles	4,500	7,800	5,800	5,700	3,800	5,000
Other predators	600	600	1,200	1,700	2,800	2,100
Total predators	74,500	100,200	91,900	86,700	64,800	66,100
Weather	96,500	50,700	22,800	18,800	22,800	45,200
Unknown causes 2/	24,000	25,500	25,200	25,700	24,900	11,200
All other causes 3/	48,000	60,600	55,100	50,800	47,000	46,100
Total loss from all causes	243,000	237,000	195,000	182,000	159,500	168,600
			Percent of total by causes			
Fox	1.9	3.0	2.6	2.1	2.3	2.9
Coyotes	23.2	33.3	38.5	38.5	30.5	28.7
Bobcats	.5	.3	.1	.2	.2	.1
Dogs	2.5	1.4	1.8	1.9	2.3	2.8
Bears	.5	.8	.5	.9	1.1	.5
Eagles	1.9	3.3	3.0	3.1	2.4	3.0
Other predators	.2	.2	.6	.9	1.8	1.2
Total predators	30.7	42.3	47.1	47.6	40.6	39.2
Weather	39.7	21.4	11.7	10.3	14.3	26.8
Unknown causes 2/	9.9	10.7	12.9	14.1	15.6	6.7
All other causes 3/	19.7	25.6	28.3	28.0	29.5	27.3
Total loss from all causes	100.0	100.0	100.0	100.0	100.0	100.0
			Dollar value of losses by causes			
Fox	261,100	363,400	239,400	140,440	151,780	208,470
Coyotes	2,979,250	3,973,800	3,273,600	2,411,290	1,889,460	1,906,950
Bobcats	59,150	35,540	14,640	10,890	8,300	5,910
Dogs	287,880	154,260	129,680	103,080	110,360	139,010
Bears	56,280	83,960	32,700	52,430	62,880	26,470
Eagles	255,330	405,160	273,840	204,650	156,000	215,670
Other predators	32,460	29,320	51,660	57,190	94,180	80,450
Total predators	3,931,450	5,045,440	4,015,520	2,979,970	2,472,960	2,582,930
Weather	5,006,450	2,426,540	1,013,740	655,320	861,880	1,635,640
Unknown causes 2/	1,179,600	1,251,100	910,060	824,430	861,120	367,750
All other causes 3/	2,175,600	2,848,320	2,081,680	1,525,380	1,379,540	1,281,600
Total loss from all causes	12,293,100	11,571,400	8,021,000	5,985,100	5,575,500	5,867,920

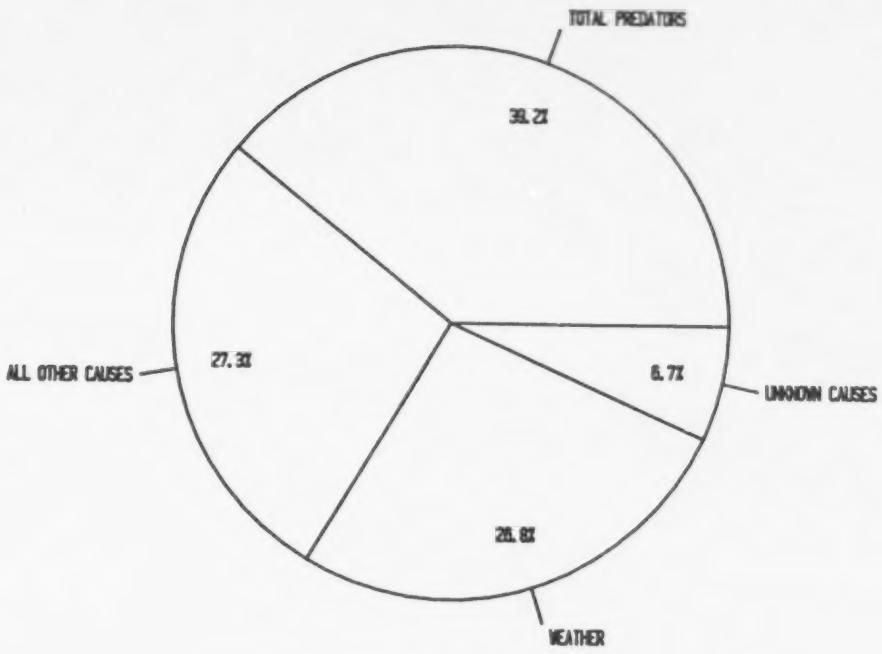
1/ Includes all lamb loss from birth. USDA estimate includes only losses of lambs after docking.

2/ Unidentifiable losses, which may be due to predators, weather, disease, etc.

3/ Includes losses due to disease, poison, lambing complications, on back, old age, theft, etc.

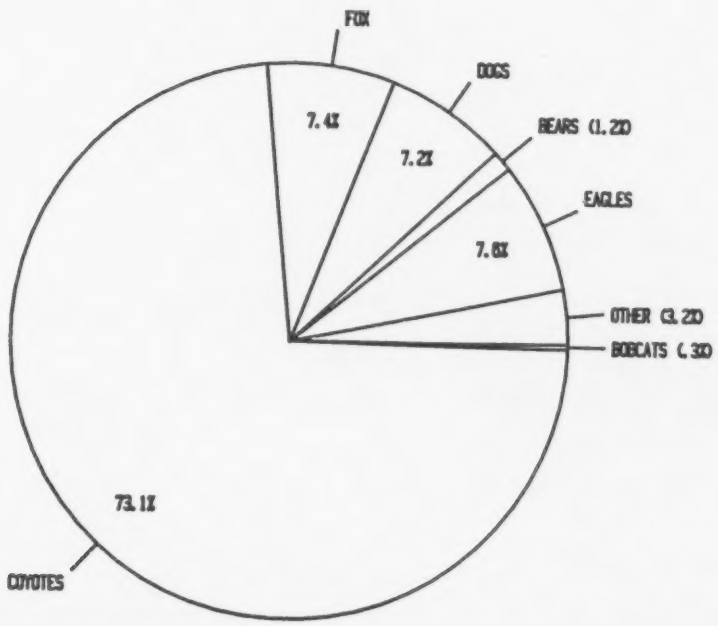
1983 SHEEP AND LAMB LOSS TO ALL CAUSES

WYOMING



1983 SHEEP AND LAMB LOSS TO PREDATORS

WYOMING



Stock Sheep on Wyoming Farms and Ranches, by County, January 1, 1980-84

Counties	1980	1981	1982	1983 1/	1984 2/
			Number of head		
Big Horn	64,000	72,000	60,000	56,000	53,000
Fremont	39,000	38,000	41,000	42,000	40,000
Hot Springs	16,000	15,000	15,500	14,000	13,500
Park	20,000	18,000	21,000	15,500	17,000
Washakie	44,000	42,000	48,000	44,000	43,000
NW District	183,000	185,000	185,500	171,500	166,500
Campbell	58,000	62,000	60,000	70,000	74,000
Crook	34,000	30,000	32,000	32,000	34,000
Johnson	126,000	132,000	130,000	125,000	126,000
Sheridan	20,000	25,000	23,000	17,000	16,000
Weston	12,000	14,000	14,000	19,000	19,000
NE District	250,000	263,000	259,000	263,000	269,000
Lincoln	25,500	28,000	35,000	31,000	32,000
Sublette	3,000	4,000	5,000	7,500	7,500
Teton	500	500	500	500	500
Uinta	50,000	51,000	46,000	51,000	50,500
West District	79,000	83,500	86,500	90,000	90,500
Albany	7,000	7,000	7,000	7,500	8,500
Carbon	78,000	86,000	95,000	78,000	77,900
Natrona	143,000	140,000	146,000	120,000	128,000
Sweetwater	44,000	42,000	45,000	48,000	46,000
SC District	272,000	275,000	293,000	253,500	260,400
Converse	102,000	101,000	99,000	103,000	103,000
Goshen	14,000	16,000	14,000	8,000	10,000
Laramie	28,000	30,500	29,000	38,000	35,000
Niobrara	28,000	30,000	27,000	19,000	20,000
Platte	4,000	6,000	7,000	4,000	5,600
SE District	176,000	183,500	176,000	172,000	173,600
STATE	960,000	990,000	1,000,000	950,000	960,000

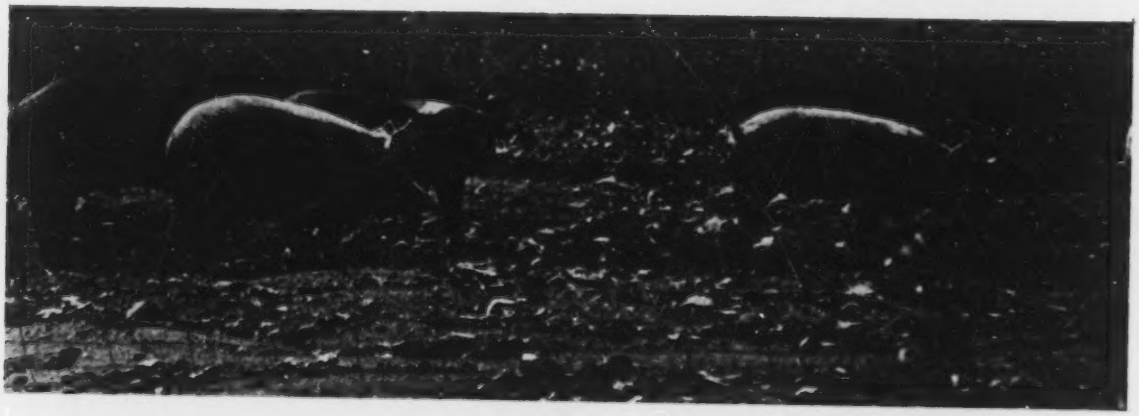
1/ Revised.
2/ Preliminary.

Hogs and Pigs: Number of Farms With Hogs 1974-83 and Number and Value of Hogs on Farms and Ranches, Wyoming, December 1, 1974-83, U.S. 1983

Year	Farms with hogs	Hogs on farms December 1				
		Kept for breeding	Market hogs	Total hogs	Value	
					Per head	Total
	Number	1,000 head			Dollars	1,000 dollars
1974	900	6	33	39	41.50	1,619
1975	800	5	25	30	63.00	1,890
1976	700	6	26	32	45.00	1,440
1977	700	5	27	32	58.00	1,856
1978	700	5	25	30	81.00	2,430
1979	700	4	28	32	53.50	1,712
1980	700	5	25	30	67.00	2,010
1981	700	5	28	33	62.00	2,046
1982	500	4	25	29	72.00	2,088
1983	500	4	23	27	61.00	1,647
U.S. 1983	466,410	7,352	48,467	55,819	58.90	3,288,826

Pig Crop: Sows Farrowing and Pigs Saved, Wyoming, 1974-83, U.S. 1983

Year	Spring pig crop - December-May			Fall pig crop - June-November			Total pig crop
	Sows farrowing	Pigs per litter	Pigs saved	Sows farrowing	Pigs per litter	Pigs saved	
	1,000 head	Head	1,000 head	1,000 head	Head	1,000 head	1,000 head
1974	3.5	7.4	26	3.2	6.9	22	48
1975	3.0	7.0	21	2.5	7.2	18	39
1976	3.3	7.4	24	3.4	6.6	22	46
1977	2.7	7.0	19	3.2	6.9	22	41
1978	2.3	7.4	17	2.8	7.0	20	37
1979	2.5	7.3	18	3.1	6.8	21	39
1980	3.3	6.8	22	2.9	6.5	19	41
1981	3.1	7.3	23	3.2	7.1	23	46
1982	2.7	7.7	21	3.0	6.8	20	41
1983	2.7	7.2	19	2.5	7.5	19	38
U.S. 1983	6,221	7.52	46,765	6,140	7.41	45,479	92,244



Hogs and Pigs: Inventory, Supply and Disposition, Wyoming, 1975-83, U.S. 1983

Year	Inventory: beginning: of year	Annual pig crop	Inship-ments	Market-ings 1/	Farm slaughter: 2/	Deaths	Inventory end of year
				1,000 head			
1975	39	39	2	44	2	4	30
1976	30	46	2	40	2	4	32
1977	32	41	4	40	2	3	32
1978	32	37	6	40	2	3	30
1979	30	39	9	41	2	3	32
1980	32	41	8	45	2	4	30
1981	30	46	8	46	2	3	33
1982	33	41	5	46	1	3	29
1983	29	38	4	40	1	3	27
U.S. 1983	53,935	92,244	3,522	88,423	500	4,958	55,819

1/ Includes custom slaughter for use on farms where produced, but excludes interfarm sales, within Wyoming.

2/ Excludes custom slaughter for farmers at commercial establishments.

Hogs and Pigs: Production and Income, Wyoming, 1975-83, U.S. 1983

Year	Produc-tion 1/	Market-ings 2/	Average price per: 100 lbs.	Value of production:	Cash receipts 3/	Value of consumption:	Gross income
	1,000 pounds		Dollars		1,000 dollars		
1975	8,952	8,788	43.40	3,919	3,883	612	4,495
1976	9,764	8,412	41.40	4,046	3,516	389	3,905
1977	9,293	8,552	38.30	3,576	3,362	362	3,724
1978	8,344	8,328	44.80	3,726	3,788	430	4,218
1979	9,629	9,200	39.40	3,651	3,803	370	4,173
1980	11,191	10,935	37.00	4,074	4,158	261	4,419
1981	11,247	10,720	43.40	4,830	4,739	408	5,147
1982	10,135	10,880	53.60	5,432	5,977	258	6,235
1983	9,214	9,298	46.50	4,300	4,398	223	4,621
U.S. 1983	21,000,391	20,681,673	46.80	9,808,405	9,714,135	116,657	9,830,792

1/ Adjustments made for changes in inventory and for inshipments.

2/ Excludes custom slaughter for use on farms where produced and interfarm sales within Wyoming.

3/ Receipts from marketings and sale of farm slaughter.

Red Meat and Commercial Slaughter: Total Production and Number Head, Wyoming, 1979-83, U.S. 1983

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
						Red meat production - 1,000 pounds							
1979	952	886	804	851	836	843	873	1,379	968	950	1,046	849	11,243
1980	931	764	837	892	1,007	851	859	1,149	1,035	904	937	943	11,109
1981	864	731	879	817	756	903	822	1,114	1,126	804	939	895	10,650
1982 1/			2,256			2,164			2,680			2,100	9,200
1983	741	636	783	694	705	744	704	1,031	909	730	848	738	9,263
U.S.						Million pounds							
1983	3,151	2,786	3,269	3,051	3,163	3,299	3,002	3,440	3,435	3,523	3,472	3,383	38,974
						Number cattle slaughtered* - Head							
1979	1,500	1,200	1,100	1,200	1,200	1,200	1,200	1,800	1,300	1,300	1,400	1,100	15,500
1980	1,200	1,000	1,100	1,000	1,200	1,100	1,200	1,500	1,400	1,200	1,300	1,300	14,500
1981	1,100	1,000	1,100	1,100	1,000	1,200	1,100	1,500	1,500	1,100	1,300	1,200	14,200
1982 1/			3,200			3,000			3,700			3,100	12,900
1983	1,100	900	1,100	1,000	1,100	1,100	1,000	1,500	1,200	1,000	1,200	1,000	13,300
U.S.						1,000 head							
1983	3,061	2,691	2,980	2,755	2,957	3,139	2,866	3,369	3,313	3,278	3,079	3,161	36,649
						Number of sheep and lambs slaughtered - Head							
1979	100	100	100	100	100	100	100	500	200	100	100	100	1,800
1980	100	100	100	200	100	100	100	500	200	100	200	200	2,200
1981	200	100	200	200	100	200	200	700	300	100	200	200	2,600
1982 1/			500			300			800			600	2,200
1983	200	100	200	100	100	100	200	500	300	206	200	200	2,500
U.S.						1,000 head							
1983	522	469	633	523	527	526	514	608	617	601	528	551	6,619
						Number of hogs and pigs slaughtered - Head							
1979	1,000	1,000	1,000	1,100	900	1,000	900	1,300	1,000	1,000	1,200	1,100	12,500
1980	1,300	1,000	1,300	1,700	1,600	1,100	1,000	1,100	900	900	1,000	1,200	14,200
1981	1,000	900	1,100	1,100	900	800	900	1,000	1,100	800	1,000	1,100	11,700
1982 1/			2,600			2,000			2,200			1,900	8,800
1983	700	600	800	600	600	800	600	900	900	700	800	800	9,100
U.S.						1,000 head							
1983	6,664	5,964	7,583	7,298	7,118	7,251	6,561	7,311	7,500	8,086	8,436	7,812	87,584

1/ Quarterly figures only for 1982.
* Calf slaughter not shown because insignificant numbers slaughtered.

Chickens: Number and Value, Wyoming, December 1, 1979-83, U.S. 1983

Year	Hens and pullets of laying age	Pullets 3 months & older--not laying	Pullets under 3 months old	Other chickens	Total chickens 1/ Number	Total chickens 1/ Value Average	Total chickens 1/ Value Total
	1,000 head					Dollars	1,000 dollars
1979	46	2	1	1	50	2.20	110
1980	53	2	1	1	57	1.95	111
1981	44	2	1	2	49	2.80	137
1982	37	14	3	3	57	2.50	143
1983	38	1	0	2	41	2.75	113
U.S. 1983	278,223	37,746	42,330	6,285	364,584	1.96	716,192

1/ Excludes commercial broilers.

Chickens: Inventory Numbers, Number Raised, and Disposition, Wyoming, 1979-83 U.S. 1983

Year	Chickens on hand first of year	Lost	Raised	Home consumption	Sold	Chickens on hand end of year	Produced Number	Produced Weight
	1,000 head							1,000 pounds
1979	70	40	56	14	22	50	16	84
1980	50	30	89	15	37	57	59	266
1981	57	21	48	15	20	49	27	126
1982	49	18	67	15	26	57	49	202
1983	57	15	26	15	12	41	11	72
U.S. 1983	378,609	40,825	272,451	9,345	236,306	364,584	231,626	1,136,151

Chickens: Disposition, Cash Receipts, and Gross Income, Wyoming, 1979-83, U.S. 1983

Year	Sold	Home consumption	Price per pound	Value of production	Cash receipts	Value of home consumption	Gross Income
	1,000 pounds		Cents		1,000 dollars		
1979	106	56	9.1	8	10	5	15
1980	178	60	8.2	22	15	5	20
1981	96	60	5.9	7	6	4	10
1982	125	60	5.5	11	7	3	10
1983	58	60	8.1	6	5	5	10
U.S. 1983	1,155,822	36,820	12.7	145,161	146,995	4,670	151,665

Egg Production: Number of Layers, Eggs Per 100 Layers and Egg Production, Wyoming, 1979-83, U.S. 1983

Year	Average number layers	Eggs per layer	Total egg production
	Thousands	Number	Million eggs
1979	56	193	10.8
1980	55	191	10.5
1981	47	181	8.5
1982	44	186	8.2
1983	40	150	8.6
U.S. 1983	276,096	247	68,108

Eggs: Production, Disposition, and Income, Wyoming, 1979-83, U.S. 1983

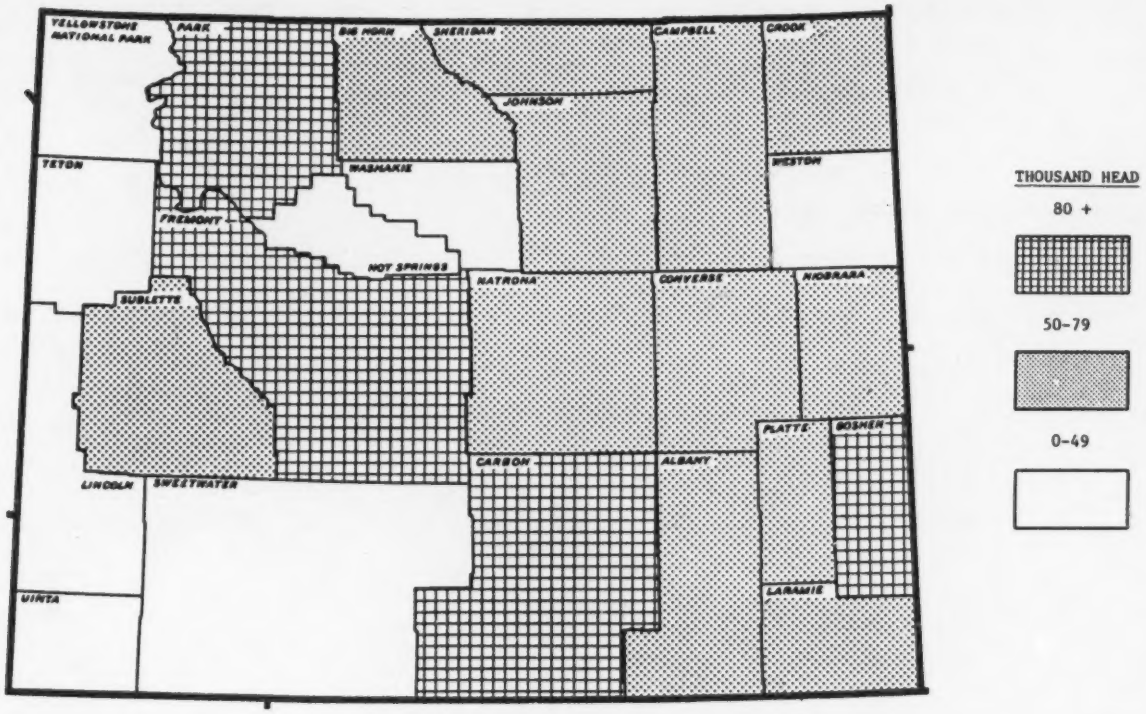
Year	Home consumption	Eggs sold	Price per dozen	Cash receipts	Value of home consumption	Gross income
	Million		Cents		1,000 dollars	
1979	2	8.8	58.5	429	98	527
1980	2	8.5	55.1	390	92	482
1981	3	5.5	59.7	274	149	423
1982	2	6.2	54.4	281	91	372
1983	3	5.6	54.8	256	137	393
U.S. 1983	423	67,685	61.1	3,443,331	21,171	3,464,502

Honey and Beeswax: Number of Colonies, Production and Value, Wyoming, 1977-81, U.S. 1981 2/

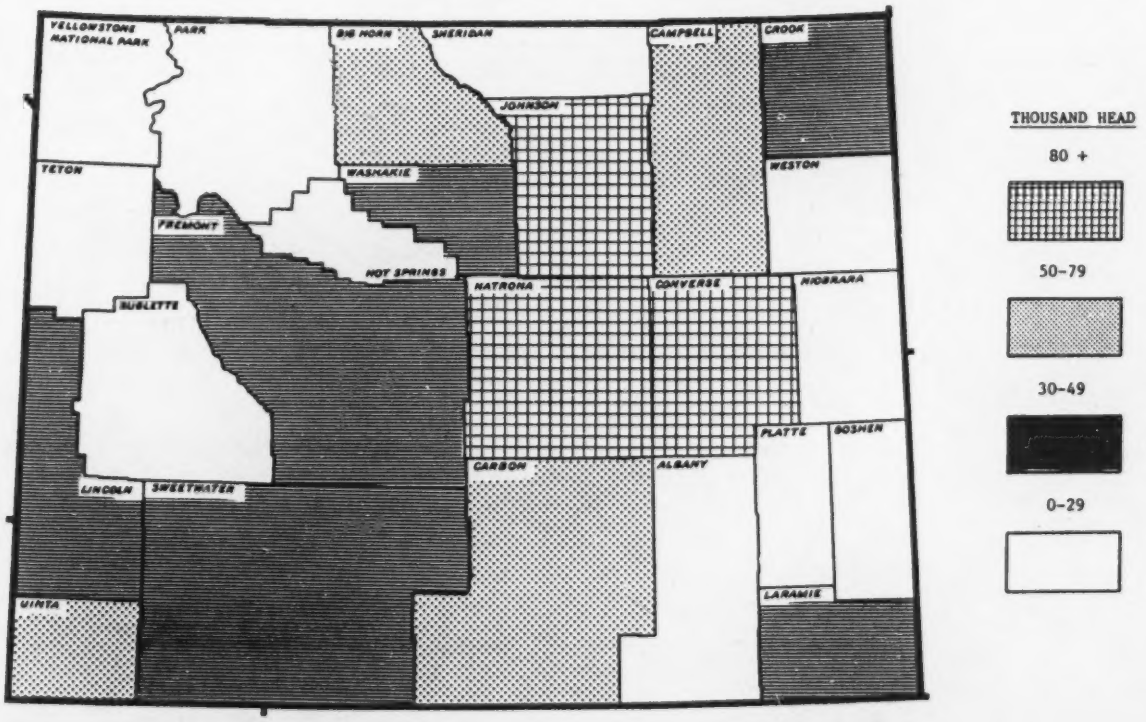
Year	Colonies of bees	Honey Production Per colony	Honey Production Total	Honey Value Per pound	Honey Value Total	Beeswax Production	Beeswax Value Per pound	Beeswax Value Total
	1,000 colonies	Pounds	1,000 pounds	Cents	1,000 dollars	1,000 pounds	Dollars	1,000 dollars
1977	41	64	2,624	50.1	1,315	50	1.53	77
1978	41	55	2,255	50.6	1,141	38	1.76	67
1979	39	85	3,315	52.8	1,750	60	1.88	113
1980	41	71	2,911	55.0	1,601	58	1.97	114
1981 1/	44	72	3,168	56.0	1,774	67	1.88	126
U.S. 1981	4,213	44.1	185,927	63.2	117,559	3,712	1.91	7,103

1/ Preliminary.
2/ Estimates discontinued after 1981.

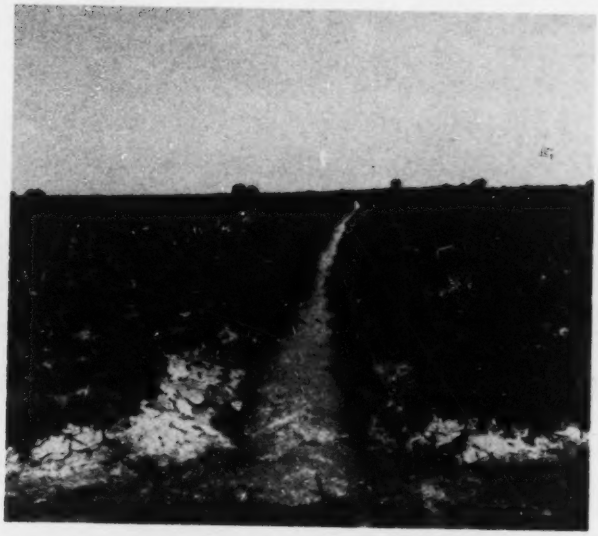
ALL CATTLE AND CALVES ON WYOMING FARMS AND RANCHES, JANUARY 1, 1984

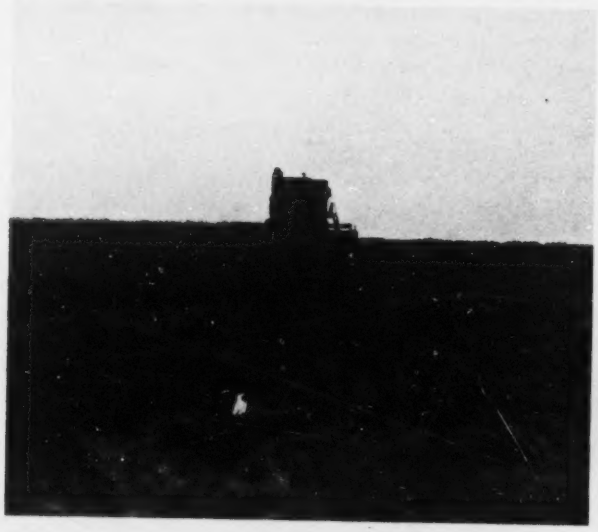


STOCK SHEEP ON WYOMING FARMS AND RANCHES, JANUARY 1, 1984



Crops





CROPS

A mostly open 1982-83 winter enabled farmers to get an early start in the fields. At the end of March they were busy plowing, fertilizing and planting spring crops as the weather permitted. Both topsoil and subsoil moisture were adequate in most areas of the State. Stormy weather during April and May slowed planting, germination and plant growth. A late season blizzard in mid-May slowed fieldwork and damaged some crops.

During June, temperatures were generally below normal, while precipitation was above normal. Northern areas needed precipitation, while Southern areas needed warm dry weather. Temperatures were above normal, while precipitation was generally below normal during July. In mid-July, topsoil moisture was short in 51 percent of the State.

Hot, dry weather during August brought rapid maturity to crops. Harvesting of small grains began late, but progressed rapidly during August.

Temperatures continued mostly above normal with below normal precipitation during September. A winter-like storm in late September brought a killing frost to most areas of the State. Farmers hurried to finish cutting corn for silage after the early freeze. Sugarbeet digging, dry bean combining and the corn for grain harvest progressed faster than normal.

The total 1983 Production Index of Field Crops in Wyoming, at 136 percent of the 1957-59 base, was 2 points below the 1982 Index of 138.

WINTER WHEAT production in 1983, at 7,524,000 bushels, was down 6 percent from 1982. Average yield, at 33 bushels per acre, was 5 bushels below the previous year. Farmers harvested 228,000 acres, 57,000 less than in 1982. Much of the reduction was in the PIK Program. Farmers seeded 300,000 acres of winter wheat for harvest in 1984. This is 10,000 acres, or 3 percent above the 1983 level.

SPRING WHEAT production was up 10 percent from 1982 with 714,000 bushels. An average yield of 34 bushels per acre was obtained from 21,000 acres harvested.

BARLEY production totaled 10,032,000 bushels, up 7 percent from 1982. Average yield, at 66 bushels per acre, was up one bushel from last year. Harvested acres, at 152,000, were up 8,000 from 1982.

OAT production, at 3,381,000 bushels, was up 12 percent from last year. Farmers harvested 69,000 acres with an average yield of 49 bushels per acre. Harvested acres were up 14,000, while average yield was off 6 bushels per acre from 1982.

CORN growers produced a record-setting crop of 7,072,000 bushels, 37 percent above last year's record crop. Farmers harvested 68,000 acres with an average yield of 104 bushels per acre. Silage production of 663,000 tons was down 8 percent from 1982. Yields averaged 17 tons per acre from 39,000 acres harvested as corn for silage.

DRY BEAN production was down 49 percent from last year, totaling 324,000 Cwt. Farmers harvested 18,000 acres, 17,000 less than in 1982. Average yield, at 1,800 pounds, was unchanged from last year.

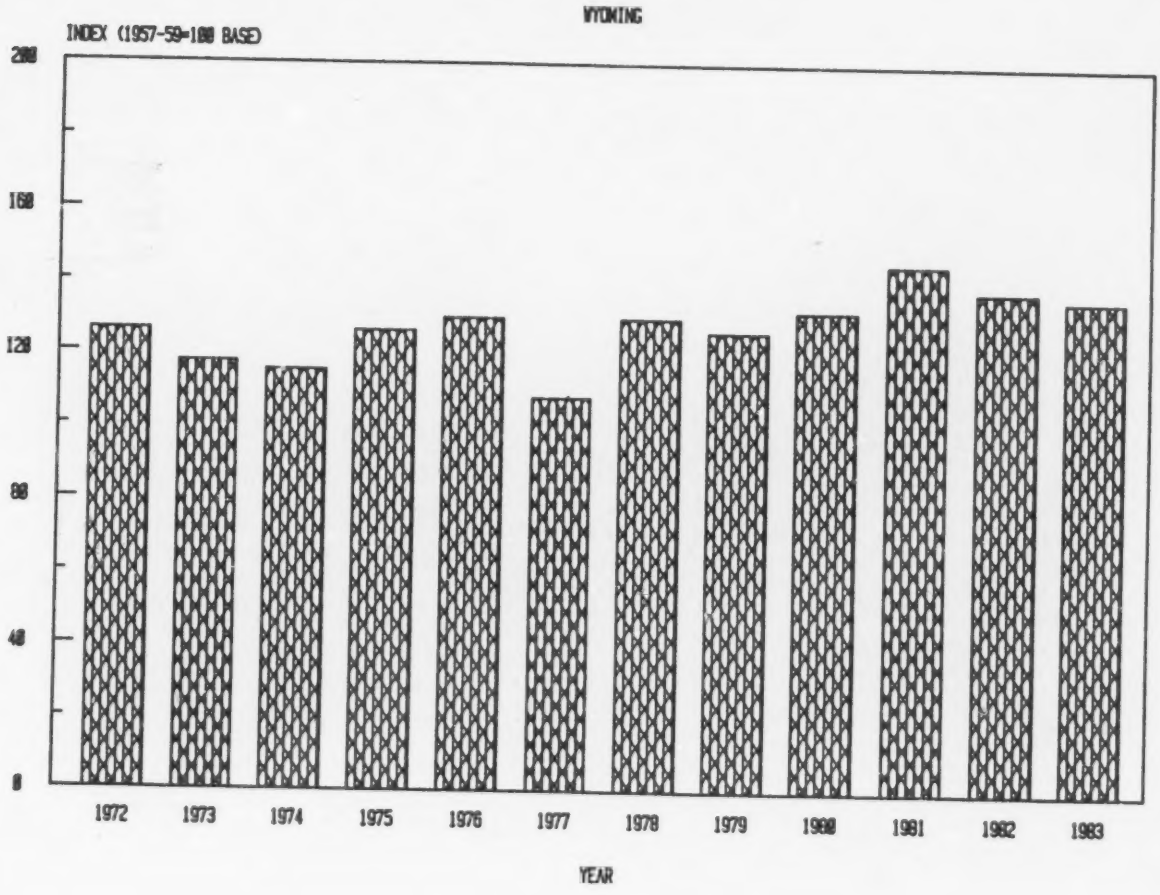
POTATO production totaled 954,000 Cwt., down 3 percent from 1982. Growers harvested 5,300 acres with an average yield of 180 Cwt. per acre.

SUGARBEET production, at 616,000 tons, was down 24 percent from 1982. Growers harvested 32,100 acres, 6,300 less than last year. Yields averaged 19.2 tons per acre compared to 21.1 tons the previous year.

ALFALFA HAY production, at 1,250,000 tons, was down 12 percent from last year.

OTHER HAY production, at 952,000 tons, was 14 percent greater than in 1982.

CROP PRODUCTION INDEX



Index of Wyoming Crop Production, 1960-83 (1957-59=100)

Year	Index	Year	Index	Year	Index	Year	Index
1960	84	1966	90	1972	126	1978	130
1961	92	1967	116	1973	117	1979	126
1962	90	1968	112	1974	115	1980	132
1963	102	1969	106	1975	126	1981	145
1964	97	1970	112	1976	130	1982	138
1965	90	1971	124	1977	108	1983	136

Crops: Acreage Planted and Harvested, Yield, Price, Production and Value, Wyoming, 1974-83, U.S. 1983

Year	Planted	Harvested	Yield per harvested acre	Production	Season average price	Value of production
	1,000 acres		Bushels	1,000 bushels	Dollars	1,000 dollars
			Winter Wheat			
1974	312	288	24.0	6,912	4.06	28,063
1975	334	309	25.0	7,725	3.61	27,887
1976	330	295	24.0	7,080	2.29	16,213
1977	327	260	20.0	5,200	2.14	11,128
1978	327	275	26.0	7,150	2.73	19,520
1979	320	267	22.0	5,874	3.48	20,442
1980	325	295	28.0	8,260	3.71	30,645
1981	305	275	30.0	8,250	3.39	27,968
1982	300	285	28.0	7,980	3.34	26,653
1983	290	228	33.0	7,524	3.25	24,453
U.S. 1983	62,503	47,686	41.8	1,993,888	3.50	6,969,662
			Other Spring Wheat			
1974	23	18	21.0	378	4.14	1,565
1975	25	23	24.0	552	3.64	2,009
1976	40	35	25.0	875	2.34	2,048
1977	26	21	20.0	420	2.26	949
1978	24	19	24.0	456	2.78	1,268
1979	21	20	24.0	480	3.43	1,646
1980	27	20	18.0	360	3.84	1,382
1981	17	9	20.0	180	3.43	617
1982	25	24	27.0	648	3.30	2,138
1983	24	21	34.0	714	3.30	2,356
U.S. 1983	11,749	11,314	31.7	358,541	3.78	1,356,548
			All Wheat			
1974	335	306	23.8	7,290	4.06	29,628
1975	359	332	24.9	8,277	3.61	29,896
1976	370	330	24.1	7,955	2.30	18,261
1977	353	281	20.0	5,620	2.15	12,077
1978	351	294	25.9	7,606	2.73	20,788
1979	341	287	22.1	6,354	3.48	22,088
1980	352	315	27.4	8,620	3.72	32,027
1981	322	284	29.7	8,430	3.39	28,585
1982	325	309	27.9	8,628	3.34	28,791
1983	314	249	33.1	8,238	3.25	26,809
U.S.1/ 1983	76,817	61,492	39.4	2,425,408	3.56	8,619,890

1/ U.S. All Wheat figures include Durum.

Crops: Acreage Planted and Harvested, Yield, Price, Production and Value, Wyoming, 1974-83, U.S. 1983--Continued

Year	Planted	Harvested	Yield per harvested acre	Production	Season average price	Value of production
	1,000 acres		Bushels	1,000 bushels	Dollars	1,000 dollars
			Barley			
1974	140	125	52.0	6,500	2.74	17,810
1975	140	127	59.0	7,493	2.47	18,508
1976	146	135	62.0	8,370	2.25	18,833
1977	150	135	55.0	7,425	2.19	16,261
1978	160	150	63.0	9,450	2.32	21,924
1979	154	145	60.0	8,700	2.59	22,533
1980	145	133	65.0	8,645	2.99	25,849
1981	145	134	67.0	8,978	3.07	27,562
1982	155	144	65.0	9,360	3.26	30,514
1983	160	152	66.0	10,032	3.20	32,102
U.S. 1983	10,606	9,902	52.4	519,026	2.58	1,331,596
			Oats			
1974	70	47	38.0	1,786	1.77	3,161
1975	68	50	41.0	2,050	1.73	3,547
1976	74	56	46.0	2,576	1.55	3,993
1977	85	51	38.0	1,938	1.24	2,403
1978	81	56	56.0	3,136	1.35	4,234
1979	81	52	44.0	2,288	1.45	3,318
1980	80	51	45.0	2,295	1.95	4,475
1981	80	51	45.0	2,295	2.05	4,705
1982	85	55	55.0	3,025	1.60	4,840
1983	96	69	49.0	3,381	1.70	5,748
U.S. 1983	20,308	9,098	52.5	477,303	1.69	804,359
			Rye			
1974	6	2	20.0	40	2.38	95
1975	6	2	22.0	44	2.40	106
1976	6	3	19.0	57	2.30	131
1977	5	2	19.0	38	1.95	74
1978	5	2	22.0	44	1.90	84
1979	5	2	17.0	34	2.05	70
1980	4	2	20.0	40	2.70	108
1981						
1982						
1983						
U.S. 1983	2,765	923	30.5	28,152	2.11	60,676

Note: Data not available for periods blank.

Crops: Acreage Planted and Harvested, Yield, Price, Production and Value, Wyoming, 1974-83, U.S. 1983--Continued

Year	Planted	Harvested	Yield per harvested acre	Production	Season average price	Value of production
	1,000 acres		Pounds	1,000 cwt.	Dollars	1,000 dollars
			Dry beans			
1974	24	23	1,900	437	25.80	11,275
1975	26	25	1,700	425	15.00	6,375
1976	26	25	1,800	450	11.70	5,265
1977	24	23	1,650	380	19.90	7,562
1978	30	27	1,580	427	17.00	7,259
1979	30	28	1,900	532	24.60	13,087
1980	38	37	1,980	733	27.70	20,304
1981	43	42	2,100	882	17.40	15,347
1982	30	29	1,800	522	11.60	6,055
1983	19	18	1,800	324	19.60	6,350
U.S. 1983	1,143	1,105	1,380	15,254	23.40	357,566
			Tons	1,000 tons		
			Sugar beets			
1974	54.9	53.5	18.4	983	52.60	51,706
1975	58.3	57.7	18.4	1,060	29.50	31,270
1976	57.1	56.4	20.7	1,167	22.50	26,258
1977	49.5	48.4	19.6	949	28.80	27,331
1978	49.5	48.8	18.9	922	29.50	27,199
1979	48.9	48.2	18.8	906	38.00	34,428
1980	45.6	45.3	22.6	1,024	50.90	52,122
1981	45.2	44.9	24.0	1,078	38.00	40,964
1982	39.8	38.4	21.1	810	38.80	31,428
1983	32.6	32.1	19.2	616		
U.S. 1983	1,080.6	1,055.0	20.0	21,111		
			Cwt.	1,000 cwt.		
			Fall potatoes			
1974	6.8	6.5	235	1,528	3.00	4,584
1975	7.0	6.8	240	1,632	3.70	6,038
1976	7.4	6.3	270	1,701	3.45	5,868
1977	7.0	6.7	220	1,474	3.65	5,380
1978	7.1	6.8	215	1,462	3.25	4,752
1979	5.5	5.2	220	1,144	4.30	4,919
1980	5.8	5.7	235	1,340	8.20	10,988
1981	5.5	5.3	200	1,060	6.00	6,360
1982 1/	5.5	5.4	210	1,134	4.10	4,649
1983 1/	3.6	3.5	205	718	5.80	4,164
U.S. 1983 1/	1,074.4	1,051.5	280	294,679	5.46	1,608,285

1/ Revised.

NOTE: Data not available for periods blank.

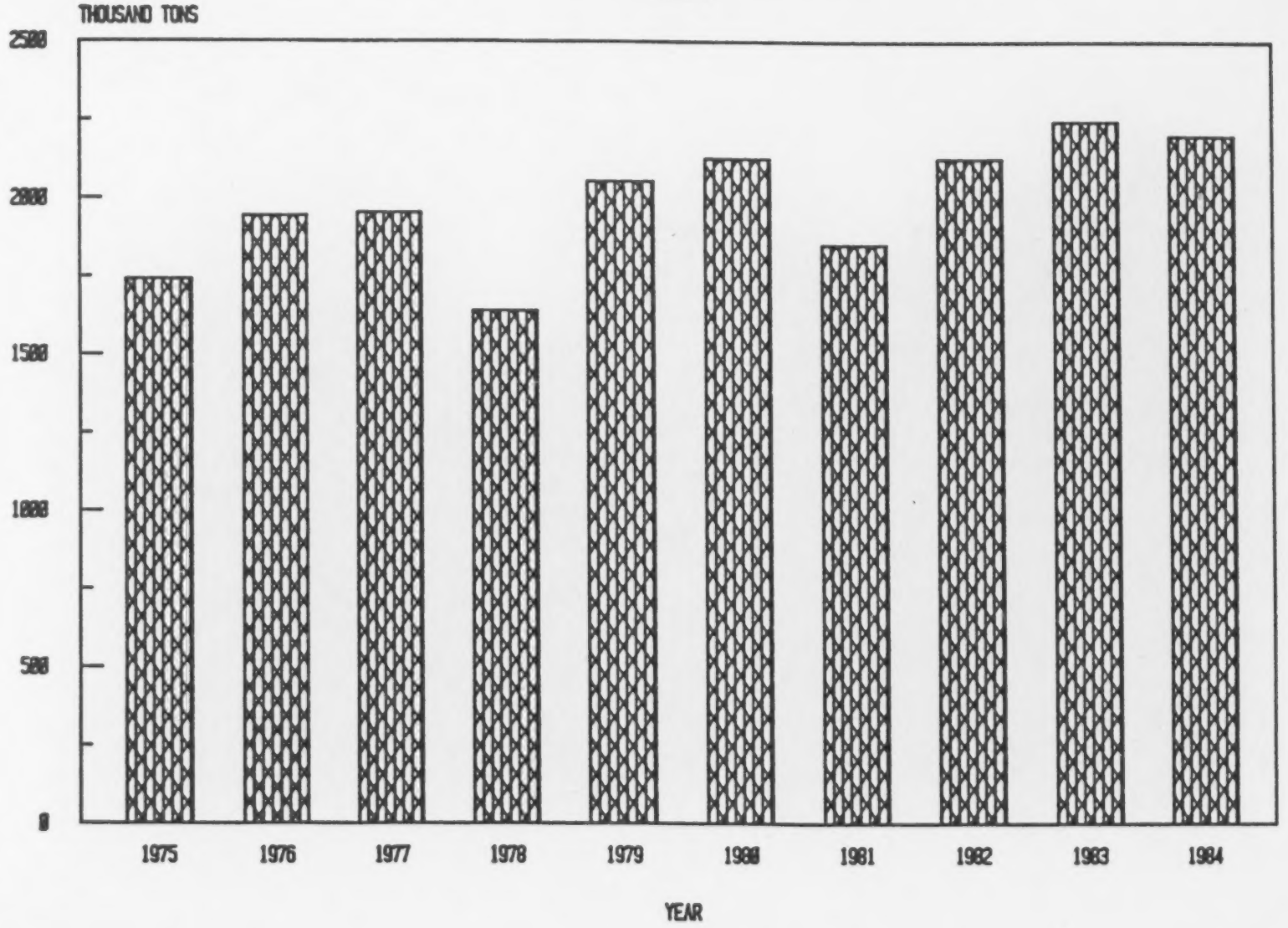
Crops: Acreage Planted and Harvested, Yield, Price, Production and Value, Wyoming, 1974-83, U.S. 1983--Continued

Year	Planted	Harvested	Yield per harvested acre	Production	Season average price	Value of production
	1,000 acres		Tons	1,000 tons	Dollars	1,000 dollars
All hay						
1974	1,110		1.57	1,746	49.00	85,554
1975	1,195		1.63	1,944	53.00	103,032
1976	1,215		1.61	1,955	56.00	109,480
1977	1,145		1.43	1,639	45.50	74,575
1978	1,200		1.71	2,050	49.00	100,450
1979	1,200		1.77	2,127	55.50	118,049
1980	1,185		1.56	1,850	68.00	125,800
1981	1,212		1.76	2,129	64.00	136,256
1982	1,150		1.88	2,162	56.00	121,072
1983	1,170		1.86	2,177	61.50	133,886
U.S. 1983	60,461		2.36	142,979	76.00	9,916,620
Alfalfa hay						
1974	500		2.15	1,075		
1975	530		2.35	1,246		
1976	515		2.30	1,185		
1977	525		2.00	1,050		
1978	530		2.35	1,246		
1979	545		2.40	1,308		
1980	520		2.15	1,118		
1981	540		2.45	1,323		
1982	530		2.50	1,325		
1983	490		2.50	1,225		
U.S. 1983	25,937		3.22	83,522		
Other hay						
1974	610		1.10	671		
1975	665		1.05	698		
1976	700		1.10	770		
1977	620		.95	589		
1978	670		1.20	804		
1979	655		1.25	819		
1980	665		1.10	732		
1981	672		1.20	806		
1982	620		1.35	837		
1983	680		1.40	952		
U.S. 1983	34,524		1.72	59,457		

NOTE: Data not available for periods blank.

ALL HAY PRODUCTION

WYOMING



Corn Utilization: Acreage, Yield and Production, Wyoming, 1974-83, U.S. 1983

Year	All corn		Grain			Silage			Forage
	Planted	Harvested	Harvested	Yield per harv. acre	Production	Harvested	Yield per harv. acre	Production	Harvested
	1,000 Acres		1,000 Acres	Bushels	1,000 Bu.	1,000 Acres	Tons	1,000 Tons	1,000 Acres
1974	89	86	29	71.0	2,059	53	14.0	742	4
1975	81	80	20	80.0	1,600	54	14.5	783	6
1976	81	80	22	87.0	1,914	54	15.5	837	4
1977	89	88	30	85.0	2,550	55	13.5	743	3
1978	87	86	34	81.0	2,754	45	15.5	698	7
1979	87	86	29	87.0	2,523	54	16.5	891	3
1980	87	86	37	97.0	3,589	45	16.0	720	4
1981	88	87	46	110.0	5,060	40	17.0	680	1
1982	92	91	49	105.0	5,145	40	18.0	720	2
1983	110	109	68	104.0	7,072	39	17.0	663	2
U.S. 1983	60,194	59,566	51,537	81.6	4,203,777	7,722	12.3	95,046	307

Corn Grain: Average Price and Value of Production, Wyoming, 1974-83, U.S. 1983

Year	Season average price	Value of production	Year	Season average price	Value of production
	Dollars	1,000 dollars		Dollars	1,000 dollars
1974	3.44	7,083	1980	3.10	11,126
1975	3.07	4,912	1981	2.51	12,701
1976	2.24	4,287	1982	2.61	13,428
1977	2.05	5,228	1983	3.30	23,338
1978	2.25	6,197	U.S.		
1979	2.44	6,156	1983	3.38	14,192,055

CROPS: Acreage Harvested, Yield and Production, Irrigated and Non-Irrigated, Wyoming, 1982-83

Crop	Acres harvested			Yield per acre			Production		
	Irrig.	Non-Irr.	Total	Irrig.	Non-Irr.	Total	Irrig.	Non-Irr.	Total
	Acres			Bushels			Bushels		
All wheat									
1982	13,500	295,500	309,000	51.9	26.8	27.9	700,400	7,927,600	8,628,000
1983	11,800	237,200	249,000	55.8	32.0	33.1	658,600	7,579,400	8,238,000
Winter wheat									
1982	6,700	278,300	285,000	52.0	27.4	28.0	348,400	7,631,600	7,980,000
1983	5,200	222,800	228,000	53.0	32.5	33.0	275,600	7,248,400	7,524,000
Spring wheat									
1982	6,800	17,200	24,000	51.8	17.2	27.0	352,000	296,000	648,000
1983	6,600	14,400	21,000	58.0	23.0	34.0	383,000	331,000	714,000
Barley									
1982	119,000	25,000	144,000	72.4	29.8	65.0	8,615,000	745,000	9,360,000
1983	123,800	28,200	152,000	75.1	26.0	66.0	9,300,000	732,000	10,032,000
Oats									
1982	33,000	22,000	55,000	68.3	35.0	55.0	2,255,000	770,000	3,025,000
1983	40,000	29,000	69,000	62.0	31.1	49.0	2,480,000	901,000	3,381,000
Dry beans					Pounds			Cwt.	
1982	35,000		35,000	1,800		1,800	630,000		630,000
1983	18,000		18,000	1,800		1,800	324,000		324,000
Sugarbeets					Tons			Tons	
1982	38,400		38,400	21.1		21.1	810,000		810,000
1983	32,100		32,100	19.2		19.2	616,000		616,000
Corn					Bushels			Bushels	
1982	48,600	400	49,000	105.5	40.0	105.0	5,129,000	16,000	5,145,000
1983	68,000		68,000	104.0		104.0	7,072,000		7,072,000
All hay					Tons			Tons	
1982	921,900	263,100	1,185,000	2.06	1.35	1.90	1,895,000	355,000	2,250,000
1983	938,000	242,000	1,180,000	2.08	1.04	1.87	1,950,300	251,700	2,202,000
Alfalfa hay									
1982	414,500	150,500	565,000	2.83	1.59	2.50	1,173,500	239,500	1,413,000
1983	377,500	122,500	500,000	2.95	1.13	2.50	1,112,100	137,900	1,250,000
Other hay									
1982	507,400	112,600	620,000	1.42	1.03	1.35	721,500	115,500	837,000
1983	560,500	119,500	680,000	1.50	.95	1.40	838,200	113,800	952,000

WINTER WHEAT: Percentage of Total Acreage Seeded, by Variety, Specified Crop Year, Wyoming, 1979-84

Variety	1979 2/	1980 2/	1981	1982	1983	1984
			Percent			
Buckskin	3.4	5.2	12.8	17.4	30.6	36.0
Cheyenne	18.7	24.8	17.5	27.1	19.1	17.0
Scout 66	31.1	26.4	18.6	19.3	10.0	11.8
Lancer	12.7	10.8	11.7	4.6	4.7	6.2
Vona	.8	.8	1.9	2.6	7.4	6.0
Centurk	10.6	17.9	15.0	3.3	3.7	3.1
Trapper	10.4	.6	.8	7.3	8.9	2.8
Rocky			2.4	3.7	4.8	1.8
Brule						1.6
Wings			2.0	1.4	3.0	1.3
Baca	2.9	1.4	5.6	2.1	.3	1.2
Agate					.1	.6
Roughrider		.4	.2	.7	1.0	.5
TAM 105					1.3	.4
Lancota	1.3	.9	1.2	.2	.1	.4
Redwin					.1	.4
Hail						.4
Sandy			.5	.2		.3
Concho						.3
Dawn						.2
Others 1/	8.1	10.8	9.8	10.1	4.9	7.7
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0

1/ Includes others and unknown varieties. 2/ Revised.

WINTER WHEAT: Percentage of Total Acreage Seeded, by Variety and Districts, Specified Crop Year, Wyoming, 1982-84

Variety	1982			1983			1984		
	Northeast	Southeast	West	Northeast	Southeast	West	Northeast	Southeast	West
				Percent					
Buckskin	14.4	18.3		27.6	31.5		27.4	38.0	
Cheyenne	45.5	23.3		41.8	14.4	1.6	51.9	9.8	17.8
Scout 66		23.7	17.0		12.3			14.2	20.7
Lancer	7.6	4.0		2.5	5.2		2.7	7.0	
Vona		3.2			8.7	41.7		7.1	27.7
Centurk	6.2	2.7	4.0	9.8	2.4		4.0	2.9	
Trapper		9.0			10.8		.3	3.4	
Rocky		4.6			5.9			2.2	
Brule								2.0	
Wings	1.4	.9	41.6	5.2	2.6		4.6	.6	
Baca		2.7			.4			1.5	
Agate					.1			.7	
Roughrider	4.0			5.5			2.7		
TAM 105					1.6			.4	
Lancota		.2			.2			.4	
Redwin				.4			1.7		16.1
Hail								.5	
Sandy		.2						.3	
Concho								.4	
Dawn							1.0		
Others 1/	20.9	7.2	37.4	7.2	3.9	56.7	3.7	8.6	17.7
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Acres Planted	60,000	234,400	5,600	54,000	230,600	5,400	66,500	228,000	5,500

1/ Includes others and unknown varieties.

BARLEY: Acreage Seeded and Percentage by Variety and Districts, Wyoming, 1984

Variety	District 1 (Northwest)		District 2 (Northeast)		District 3 (Southwest)		District 4 (Southcentral)		District 5 (Southeast)		State	
	Acres	Pct.	Acres	Pct.	Acres	Pct.	Acres	Pct.	Acres	Pct.	Acres	Pct.
Klages	47,200	50.5					1,000	52.6	3,000	10.9	51,200	30.1
Moravian III	32,400	34.7							3,300	12.0	35,700	21.0
Steptoe	5,900	6.3	3,700	15.2	6,500	28.5			5,100	18.5	21,200	12.5
Otis			7,400	30.5	3,700	16.2			5,200	18.9	16,300	9.6
Lud	1,000	1.1			1,800	7.9			9,000	32.7	11,800	6.9
Piroline	400	.4			5,000	21.9					5,400	3.2
Hector			4,100	16.9	800	3.5			100	.4	5,000	2.9
Unitan			4,400	18.1							4,400	2.6
Kimberly	2,000	2.1									2,000	1.2
Clark	1,000	1.1			400	1.8	500	26.3			1,900	1.1
Summit	100	.1			1,500	6.6			300	1.1	1,900	1.1
Premiere	1,700	1.8									1,700	1.0
Kombar	400	.4			800	3.5					1,200	.7
Smyrna					1,200	5.3					1,200	.7
Others 1/	1,400	1.5	4,700	19.3	1,100	4.8	400	21.1	1,500	5.5	9,100	5.4
TOTAL	93,500	100.0	24,300	100.0	22,800	100.0	1,900	100.0	27,500	100.0	170,000	100.0

1/ Includes unknown and other varieties, such as Firlbecks III, Georgia, Menuet, Morex, Poco, Highland, Custer, Karla, Compana, and Kris.

GRAIN STOCKS - WHEAT: On Farms, Off Farms, and Total by Quarters, Wyoming 1974-83

Crop Year	October 1 stocks	Stocks following year: January 1 stocks	April 1 stocks	June 1 2/ stocks
		1,000 bushels		
		On farms		
1974	4,520	2,187	1,312	656
1975	3,973	2,814	2,152	1,159
1976	4,773	3,739	2,227	1,273
1977	4,608	3,203	2,698	2,248
1978	4,564	3,118	2,814	2,662
1979	4,575	3,812	2,542	1,906
1980	5,172	4,310	3,103	2,672
1981	3,146	2,732	2,650	2,484
1982	6,739	4,313	3,864	3,145
1983	7,171	4,392	3,048	2,689
		Off farms 1/		
1974	1,160	857	598	343
1975	1,259	1,103	831	610
1976	2,129	959	799	618
1977	985	762	933	711
1978	1,151	1,410	1,239	959
1979	2,011	1,627	992	1,284
1980	2,470	1,845	1,612	1,334
1981	2,587	1,632	1,481	703
1982	2,393	1,800	1,700	1,741
1983	2,602	2,106	1,374	1,094
		Total all positions		
1974	5,680	3,044	1,910	999
1975	5,232	3,917	2,983	1,769
1976	6,902	4,698	3,026	1,891
1977	5,593	3,965	3,631	2,959
1978	5,715	4,528	4,053	3,621
1979	6,586	5,439	3,534	3,190
1980	7,642	6,155	4,715	4,006
1981	5,733	4,364	4,131	3,187
1982	9,132	6,113	5,564	4,886
1983	9,773	6,498	4,422	3,783

1/ Includes stocks at mills, elevators, warehouses, terminals, processors and CCC owned grain at bin sites.

2/ 1974 as of July 1. Start of marketing year for wheat, oats, barley and rye changed to June 1 - May 31 from July 1 - June 30 in 1976.

GRAIN STOCKS - RYE: On Farms, Off Farms, and Total by Quarters, Wyoming 1974-83

Crop Year	October 1 stocks	Stocks following year: January 1 stocks	April 1 stocks	June 1 2/ stocks
		1,000 bushels		
		On farms		
1974	30	22	13	5
1975	33	22	11	3
1976	43	29	16	5
1977	29	19	10	5
1978	33	22	11	4
1979	26	17	9	3
1980	30	20	10	4
1981	3/	3/	3/	3/
1982	3/	3/	3/	3/
1983	3/	3/	3/	3/
		Off farms 1/		
1974	*	5	7	2
1975	2	0	*	0
1976	0	*	0	0
1977	0	0	0	0
1978	0	0	0	0
1979	*	*	*	*
1980	*	*	*	*
1981	3/	3/	3/	3/
1982	3/	3/	3/	3/
1983	3/	3/	3/	3/
		Total all positions		
1974	*	27	20	7
1975	35	22	*	3
1976	43	*	16	5
1977	29	19	10	5
1978	33	22	11	4
1979	*	*	*	*
1980	*	*	*	*
1981	3/	3/	3/	3/
1982	3/	3/	3/	3/
1983	3/	3/	3/	3/

1/ Includes stocks at mills, elevators, warehouses, terminals, processors, and CCC owned grain at bin sites.

2/ 1974 as of July 1. Start of marketing year for wheat, oats, barley and rye changed to June 1 - May 31 from July 1 - June 30 in 1976.

3/ Estimates discontinued after 1980 crop.

* Not published to avoid disclosing individual operations.

GRAIN STOCKS - BARLEY: On Farms, Off Farms, and Total by Quarters, Wyoming, 1974-83

Crop Year	October 1 stocks	Stocks following year: January 1 stocks	April 1 stocks	June 1 2/ stocks
		1,000 bushels		
		On farms		
1974	2,730	2,405	1,235	715
1975	2,772	2,548	1,723	1,199
1976	3,181	2,595	1,590	1,088
1977	3,267	2,822	2,079	1,188
1978	5,670	4,536	2,930	1,890
1979	5,655	4,176	3,132	1,566
1980	4,236	3,890	2,334	1,470
1981	3,950	3,591	1,796	1,167
1982	2,714	2,340	1,778	749
1983	3,311	2,809	1,906	1,404
		Off farms 1/		
1974	302	152	92	50
1975	*	*	*	*
1976	*	*	*	*
1977	*	*	*	*
1978	2,034	*	*	*
1979	*	1,551	*	*
1980	1,151	*	960	*
1981	*	*	*	*
1982	*	*	*	*
1983	*	*	*	*
		Total all positions		
1974	3,032	2,557	1,327	765
1975	*	*	*	*
1976	*	*	*	*
1977	*	*	*	*
1978	7,704	*	*	*
1979	*	5,727	*	*
1980	5,387	*	3,294	*
1981	*	*	*	*
1982	*	*	*	*
1983	*	*	*	*

1/ Includes stocks at mills, elevators, warehouses, terminals, processors and CCC owned grain at bin sites.

2/ 1974 and earlier July 1. Start of marketing year for wheat, oats, barley and rye changed to June 1 - May 31 from July 1 - June 30 in 1976.

* Not published to avoid disclosing individual operations.

GRAIN STOCKS - OATS: On Farms, Off Farms, and Total by Quarters, Wyoming, 1974-83

Crop Year	October 1 stocks	Stocks following year: January 1 stocks	April 1 stocks	June 1 2/ stocks
		1,000 bushels		
		On farms		
1974	2,072	1,625	714	411
1975	1,538	1,230	820	615
1976	2,241	2,009	953	747
1977	1,938	1,609	969	581
1978	2,634	2,352	1,254	941
1979	2,059	1,487	1,098	572
1980	2,066	1,836	1,308	803
1981	1,974	1,859	1,423	620
1982	2,571	2,481	1,603	1,029
1983	2,874	2,130	1,826	1,352
		Off farms 1/		
1974	148	107	99	53
1975	165	130	103	59
1976	273	194	113	78
1977	192	94	104	46
1978	144	144	116	58
1979	133	98	72	62
1980	156	104	68	28
1981	143	80	71	47
1982	*	78	55	103
1983	114	94	59	40
		Total all positions		
1974	2,220	1,732	813	464
1975	1,703	1,360	923	674
1976	2,514	2,203	1,066	825
1977	2,130	1,703	1,073	627
1978	2,778	2,496	1,370	999
1979	2,192	1,585	1,170	634
1980	2,222	1,940	1,376	831
1981	2,117	1,939	1,494	667
1982	*	2,559	1,658	1,132
1983	2,988	2,224	1,885	1,392

1/ Includes stocks at mills, elevators, warehouses, terminals, processors and CCC owned grain at bin sites.

2/ 1974 and earlier July 1. Start of marketing year for wheat, oats, barley and rye changed to June 1 - May 31 from July 1 - June 30 in 1976.

* Not published to avoid disclosing individual operations.

GRAIN STOCKS - CORN : On Farms, Off Farms, and Total by Quarters, Wyoming, 1975-84

Year	January 1 stocks	April 1 stocks	June 1 stocks 2/	October 1 stocks
		1,000 bushels		
		On farms		
1975	1,297	824	515	165
1976	1,280	640	368	128
1977	1,148	574	287	77
1978	1,530	893	612	383
1979	2,038	1,377	991	716
1980	2,220	1,463	833	555
1981	3,338	1,507	969	179
1982	4,149	1,569	1,417	1,113
1983	3,550	1,029	617	412
1984	5,092	1,909	1,556	1,132
		Off farms 1/		
1975	101	55	36	19
1976	76	27	17	7
1977	*	42	16	27
1978	125	66	43	24
1979	176	108	55	19
1980	156	69	48	21
1981	142	66	36	8
1982	154	59	33	*
1983	174	67	79	*
1984	192	113	79	18
		Total all positions		
1975	1,398	879	551	184
1976	1,356	667	385	135
1977	*	616	303	104
1978	1,655	959	655	407
1979	2,214	1,485	1,046	735
1980	2,376	1,532	881	576
1981	3,480	1,573	1,005	187
1982	4,303	1,628	1,450	*
1983	3,724	1,096	696	*
1984	5,284	2,022	1,635	1,150

1/ Includes stocks at mills, elevators, warehouses, terminals, processors and CCC owned grain at bin sites.
2/ 1975 - July 1.
* Not published to avoid disclosing individual operations.

GRAIN AND HAY MARKETINGS, Percent of Crop Year Total, by Months, Wyoming, 1981-82

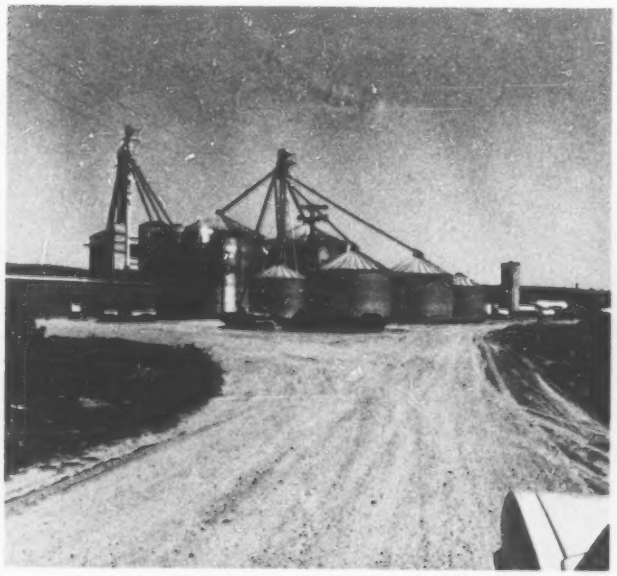
Crop Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.1/	Feb.	Mar.	Apr.	May	June
							Percent					
All Wheat												
1981	8	15	13	10	10	10	9	8	6	4	4	3
1982	2	12	10	8	10	12	15	10	9	6	4	2
Barley												
1981	23	57	5	1	3	1	3	1	1	1	1	3
1982	1	66	18	1	3	1	3	3	1	1	1	1
Oats												
1981	3	13	18	15	13	7	6	5	5	3	4	8
1982	2	13	13	10	8	9	9	8	7	7	6	8

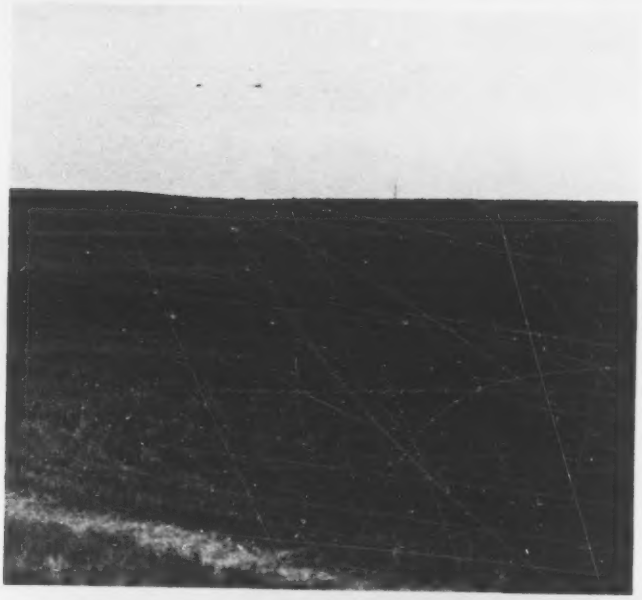
	Oct.	Nov.	Dec.	Jan.1/	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
							Percent					
Corn												
1981	10	34	20	18	3	3	2	2	1	3	1	3
1982	8	26	16	12	6	6	5	5	5	5	3	3

	Sept.	Oct.	Nov.	Dec.	Jan.1/	Feb.	Mar.	Apr.	May	June	July	Aug.
							Percent					
Dry Beans												
1981	31	17	6	3	2	3	8	2	4	12	8	4
1982	9	13	10	17	8	3	2	4	8	6	11	9

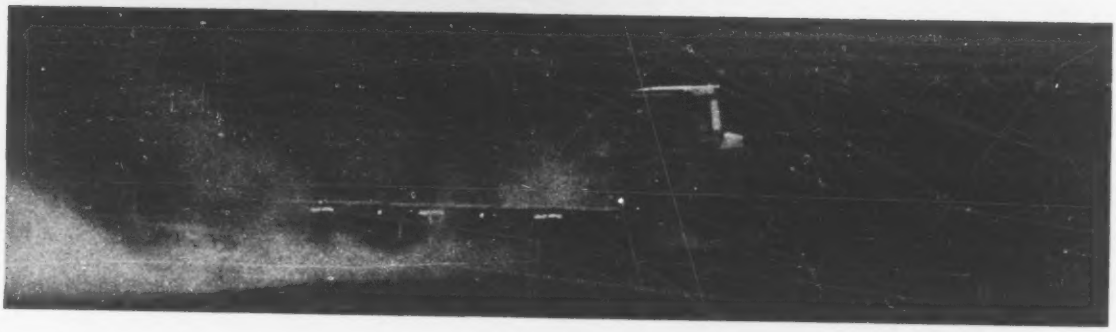
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.1/	Feb.	Mar.	Apr.	May
							Percent					
Hay												
1981	2	5	7	13	8	13	9	12	8	11	7	5
1982	1	6	6	10	6	12	13	13	11	12	8	2

1/ Months beginning with January are for the year following harvest.





Crop County Estimates 1982-83



ALL WHEAT: Acreage Harvested, Yield and Production, by County, Wyoming, 1982

Counties	Total planted	Harvested			Yield per acre			Production		
		Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres		Acres		Bushels				Bushels	
Big Horn	2,400	2,400		2,400	60.2		60.2	144,500		144,500
Fremont	300	300		300	43.7		43.7	13,100		13,100
Hot Springs	100	100		100	37.0		37.0	3,700		3,700
Park	800	700		700	63.6		63.6	44,500		44,500
Washakie	400	400		400	55.0		55.0	22,000		22,000
NW Dist.	4,000	3,900		3,900	58.4		58.4	227,800		227,800
Campbell	35,000		33,700	33,700		21.6	21.6		727,460	727,460
Crook	28,900		27,300	27,300		22.3	22.3		608,600	608,600
Johnson	1,600	600	900	1,500	43.0	17.6	27.7	25,800	15,800	41,600
Sheridan	5,700	600	4,700	5,300	44.2	19.7	22.5	26,500	92,730	119,230
Weston	4,700		4,500	4,500		20.6	20.6		92,900	92,900
NE Dist.	75,900	1,200	71,100	72,300	43.6	21.6	22.0	52,300	1,537,490	1,589,790
Lincoln	1,600	400	900	1,300	39.0	18.0	24.5	15,600	16,200	31,800
Sublette										
Teton	100	100		100	39.0		39.0	3,900		3,900
Uinta										
West Dist.	1,700	500	900	1,400	39.0	18.0	25.5	19,500	16,200	35,700
Albany										
Carbon	2,400	300	1,900	2,200	38.7	24.2	26.2	11,600	45,950	57,550
Natrona	2,600	100	2,400	2,500	32.0	18.8	19.4	3,200	45,200	48,400
Sweetwater										
SC Dist.	5,000	400	4,300	4,700	37.0	21.2	22.5	14,800	91,150	105,950
Converse	3,100	900	2,000	2,900	46.0	25.4	31.8	41,400	50,800	92,200
Goshen	55,100	600	53,500	54,100	51.7	27.0	27.3	31,000	1,445,310	1,476,310
Laramie	127,400	5,000	116,100	121,100	53.5	29.8	30.8	267,500	3,460,830	3,728,330
Niobrara	9,900	500	7,700	8,200	42.6	24.3	25.4	21,300	186,900	208,200
Platte	42,900	500	39,900	40,400	49.6	28.5	28.8	24,800	1,138,920	1,163,720
SE Dist.	238,400	7,500	219,200	226,700	51.5	28.7	29.4	386,000	6,282,760	6,668,760
STATE	325,000	13,500	295,500	309,000	51.9	26.8	27.9	700,400	7,927,600	8,628,000

ALL WHEAT: Acreage Harvested, Yield and Production, by County, Wyoming, 1983

Counties	Total planted	Harvested			Yield per acre			Production		
		Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres		Acres		Bushels				Bushels	
Big Horn	2,000	1,800		1,800	65.3		65.3	117,600		117,600
Fremont	500	500		500	55.0		55.0	27,500		27,500
Hot Springs	100	100		100	61.0		61.0	6,100		6,100
Park	1,000	900		900	77.3		77.3	69,600		69,600
Washakie	400	400		400	73.0		73.0	29,200		29,200
NW Dist.	4,000	3,700		3,700	67.6		67.6	250,000		250,000
Campbell	27,800		22,000	22,000		29.7	29.7		653,200	653,200
Crook	29,600		19,900	19,900		27.1	27.1		539,600	539,600
Johnson	1,500	700	600	1,300	41.1	21.7	32.2	28,800	13,000	41,800
Sheridan	6,300	500	5,000	5,500	40.2	28.0	29.1	20,100	140,000	160,100
Weston	4,100		3,100	3,100		25.0	25.0		77,400	77,400
NE Dist.	69,300	1,200	50,600	51,800	40.8	28.1	28.4	48,900	1,423,200	1,472,100
Lincoln	1,600	400	900	1,300	39.0	22.3	27.5	15,600	20,100	35,700
Sublette										
Teton										
Uinta										
West Dist.	1,600	400	900	1,300	39.0	22.3	27.5	15,600	20,100	35,700
Albany										
Carbon	2,200	300	1,800	2,100	39.3	24.5	26.6	11,800	44,100	55,900
Natrona	2,300		2,000	2,000		20.0	20.0		40,000	40,000
Sweetwater										
SC Dist.	4,500	300	3,800	4,100	39.3	22.1	23.4	11,800	84,100	95,900
Converse	3,200	900	1,800	2,700	48.6	31.3	37.1	43,700	56,400	100,100
Goshen	54,600	1,400	47,000	48,400	53.6	32.0	32.6	75,100	1,504,000	1,579,100
Laramie	124,800	2,800	95,800	98,600	56.5	36.0	36.5	158,300	3,445,500	3,603,800
Niobrara	10,000	600	9,000	9,600	48.7	25.0	26.5	29,200	225,400	254,600
Platte	42,000	500	28,300	28,800	52.0	29.0	29.4	26,000	820,700	846,700
SE Dist.	234,600	6,200	181,900	188,100	53.6	33.3	33.9	332,300	6,052,000	6,384,300
STATE	314,000	11,800	237,200	249,000	55.8	32.0	33.1	658,600	7,579,400	8,238,000

WINTER WHEAT: Acreage, Yield and Production, by County, Wyoming, 1982

Counties	Total Planted	Harvested			Yield per acre			Production		
		Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres		Acres		Bushels				Bushels	
Big Horn	400	400		400	61.3		61.3	24,500		24,500
Fremont										
Hot Springs										
Park	300	200		200	60.0		60.0	12,000		12,000
Washakie	200	200		200	52.0		52.0	10,400		10,400
NW Dist.	900	800		800	58.6		58.6	46,900		46,900
Campbell	30,500		29,200	29,200		22.6	22.6		659,860	659,860
Crook	20,000		18,900	18,900		23.8	23.8		449,600	449,600
Johnson	600	100	400	500	48.0	21.8	27.0	4,800	8,700	13,500
Sheridan	5,400	300	4,700	5,000	52.0	19.7	21.7	15,600	92,730	108,330
Weston	3,500		3,300	3,300		21.8	21.8		72,000	72,000
NE Dist.	60,000	400	56,500	56,900	51.0	22.7	22.9	20,400	1,282,890	1,303,290
Lincoln	400		400	400		22.8	22.8		9,100	9,100
Sublette										
Teton										
Uinta										
West Dist.	400		400	400		22.8	22.8		9,100	9,100
Albany										
Carbon	1,800	100	1,500	1,600	40.0	27.2	28.0	4,000	40,850	44,850
Natrona	2,500		2,400	2,400		18.8	18.8		45,200	45,200
Sweetwater										
SC Dist.	4,300	100	3,900	4,000	40.0	22.1	22.5	4,000	86,050	90,050
Converse	1,300	100	1,200	1,300	36.0	29.8	30.2	3,600	35,700	39,300
Goshen	54,500	400	53,100	53,500	51.5	27.1	27.3	20,600	1,439,010	1,439,610
Laramie	126,800	4,500	116,000	120,500	53.0	29.8	30.7	238,500	3,459,030	3,697,530
Niobrara	9,200	200	7,300	7,500	33.0	24.8	25.0	6,600	180,900	187,500
Platte	42,600	200	39,900	40,100	39.0	28.5	28.6	7,800	1,138,920	1,146,720
SE Dist.	234,400	5,400	217,500	222,900	51.3	28.8	29.3	277,100	6,253,560	6,530,660
STATE	300,000	6,700	278,300	285,000	52.0	27.4	28.0	348,400	7,631,600	7,980,000

WINTER WHEAT: Acreage, Yield and Production, by County, Wyoming, 1983

Counties	Total Planted	Harvested			Yield per acre			Production		
		Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres		Acres		Bushels				Bushels	
Big Horn	500	400		400	60.0		60.0	24,000		24,000
Fremont										
Hot Springs										
Park	300	200		200	61.0		61.0	12,200		12,200
Washakie	200	200		200	63.0		63.0	12,600		12,600
NW Dist.	1,000	800		800	61.0		61.0	48,800		48,800
Campbell	23,500		18,400	18,400		31.0	31.0		570,400	570,400
Crook	21,000		12,800	12,800		30.0	30.0		384,000	384,000
Johnson	500	100	300	400	48.0	24.0	30.0	4,800	7,200	12,000
Sheridan	6,000	200	5,000	5,200	51.0	28.0	28.9	10,200	140,000	150,200
Weston	3,000		2,200	2,200		27.0	27.0		59,400	59,400
NE Dist.	54,000	300	38,700	39,000	50.0	30.0	30.2	15,000	1,161,000	1,176,000
Lincoln	400		300	300		23.0	23.0		6,900	6,900
Sublette										
Teton										
Uinta										
West Dist.	400		300	300		23.0	23.0		6,900	6,900
Albany										
Carbon	1,700	100	1,500	1,600	38.0	25.4	26.2	3,800	38,100	41,900
Natrona	2,300		2,000	2,000		20.0	20.0		40,000	40,000
Sweetwater										
SC Dist.	4,000	100	3,500	3,600	38.0	22.3	22.8	3,800	78,100	81,900
Converse	1,400	100	1,000	1,100	37.0	30.0	30.6	3,700	30,000	33,700
Goshen	54,000	1,200	46,600	47,800	53.6	32.0	32.5	64,300	1,491,200	1,555,500
Laramie	124,200	2,200	95,800	98,000	54.0	36.0	36.4	118,800	3,445,500	3,564,300
Niobrara	9,300	300	8,600	8,900	44.0	25.0	25.6	13,200	215,000	228,200
Platte	41,700	200	28,300	28,500	40.0	29.0	29.1	8,000	820,700	828,700
SE Dist.	230,600	4,000	180,300	184,300	52.0	33.3	33.7	208,000	6,002,400	6,210,400
STATE	290,000	5,200	222,800	228,000	53.0	32.5	33.0	275,600	7,248,400	7,524,000

SPRING WHEAT: Acreage Harvested, Yield and Production, by County, Wyoming, 1982

Counties	Total planted	Harvested			Yield per acre			Production		
		Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres		Acres		Bushels				Bushels	
Big Horn	2,000	2,000		2,000	60.0		60.0	120,000		120,000
Fremont	300	300		300	43.7		43.7	13,100		13,100
Hot Springs	100	100		100	37.0		37.0	3,700		3,700
Park	500	500		500	65.0		65.0	32,500		32,500
Washakie	200	200		200	58.0		58.0	11,600		11,600
NW Dist.	3,100	3,100		3,100	58.4		58.4	180,900		180,900
Campbell	4,500		4,500	4,500		15.0	15.0		67,600	67,600
Crook	8,900		8,400	8,400		18.9	18.9		159,000	159,000
Johnson	1,000	500	500	1,000	42.0	14.2	28.1	21,000	7,100	28,100
Sheridan	300	300		300	36.3		36.3	10,900		10,900
Weston	1,200		1,200	1,200		17.4	17.4		20,900	20,900
NE Dist.	15,900	800	14,600	15,400	39.9	17.4	18.6	31,900	254,600	286,500
Lincoln	1,200	400	500	900	39.0	14.2	25.2	15,600	7,100	22,700
Sublette										
Teton	100	100		100	39.0		39.0	3,900		3,900
Uinta										
West Dist.	1,300	500	500	1,000	39.0	14.2	26.6	19,500	7,100	26,600
Albany										
Carbon	600	200	400	600	38.0	12.8	21.2	7,600	5,100	12,700
Natrona	100	100		100	32.0		32.0	3,200		3,200
Sweetwater										
SC Dist.	700	300	400	700	36.0	12.8	22.7	10,800	5,100	15,900
Converse	1,800	800	800	1,600	47.3	18.9	33.1	37,800	15,100	52,900
Goshen	600	200	400	600	52.0	15.8	27.8	10,400	6,300	16,700
Laramie	600	500	100	600	58.0	18.0	51.3	29,000	1,800	30,800
Niobrara	700	300	400	700	49.0	15.0	29.6	14,700	6,000	20,700
Platte	300	300		300	56.7		56.7	17,000		17,000
SE Dist.	4,000	2,100	1,700	3,800	51.9	17.2	36.3	108,900	29,200	138,100
STATE	25,000	6,800	17,200	24,000	51.8	17.2	27.0	352,000	296,000	648,000

SPRING WHEAT: Acreage Harvested, Yield and Production, by County, Wyoming, 1983

Counties	Total planted	Harvested			Yield per acre			Production		
		Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres		Acres		Bushels				Bushels	
Big Horn	1,500	1,400		1,400	66.9		66.9	93,600		93,600
Fremont	500	500		500	55.0		55.0	27,500		27,500
Hot Springs	100	100		100	61.0		61.0	6,100		6,100
Park	700	700		700	82.0		82.0	57,400		57,400
Washakie	200	200		200	83.0		83.0	16,600		16,600
NW Dist.	3,000	2,900		2,900	69.4		69.4	201,200		201,200
Campbell	4,300		3,600	3,600		23.0	23.0		82,800	82,800
Crook	8,600		7,100	7,100		21.9	21.9		155,600	155,600
Johnson	1,000	600	300	900	40.0	19.3	33.1	24,000	5,800	29,800
Sheridan	300	300		300	33.0		33.0	9,900		9,900
Weston	1,100		900	900		20.0	20.0		18,000	18,000
NE Dist.	15,300	900	11,900	12,800	37.7	22.0	23.1	33,900	262,200	296,100
Lincoln	1,200	400	600	1,000	39.0	22.0	28.8	15,600	13,200	28,800
Sublette										
Teton										
Uinta										
West Dist.	1,200	400	600	1,000	39.0	22.0	28.8	15,600	13,200	28,800
Albany										
Carbon	500	200	300	500	40.0	20.0	28.0	8,000	6,000	14,000
Natrona										
Sweetwater										
SC Dist.	500	200	300	500	40.0	20.0	28.0	8,000	6,000	14,000
Converse	1,800	800	800	1,600	50.0	33.0	41.5	40,000	26,400	66,400
Goshen	600	200	400	600	54.0	32.0	39.3	10,800	12,800	23,600
Laramie	600	600		600	65.8		65.8	39,500		39,500
Niobrara	700	300	400	700	53.3	26.0	37.7	16,000	10,400	26,400
Platte	300	300		300	60.0		60.0	18,000		18,000
SE Dist.	4,000	2,200	1,600	3,800	56.5	31.0	45.8	124,300	49,600	173,900
STATE	24,000	6,600	14,400	21,000	58.0	23.0	34.0	383,000	331,000	714,000

BARLEY: Acreage Harvested, Yield and Production, by County, Wyoming, 1982

Counties	Total planted	Harvested			Yield per acre			Production		
		Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres		Acres		Bushels				Bushels	
Big Horn	23,500	22,500		22,500	73.9		73.9	1,662,000		1,662,000
Fremont	15,300	14,000		14,000	63.9		63.9	895,000		895,000
Hot Springs	1,000	800		800	68.8		68.8	55,000		55,000
Park	36,000	34,500		34,500	86.8		86.8	2,994,000		2,994,000
Washakie	10,700	9,700		9,700	78.9		78.9	765,000		765,000
NW Dist.	86,500	81,500		81,500	78.2		78.2	6,371,000		6,371,000
Campbell	8,800		8,500	8,500		28.7	28.7		244,000	244,000
Crook	5,300		4,500	4,500		30.0	30.0		135,000	135,000
Johnson	1,100	900	100	1,000	56.7	25.0	53.5	51,000	2,500	53,500
Sheridan	6,000	4,000	1,300	5,300	59.5	30.8	52.5	238,000	40,000	278,000
Weston	1,300		1,200	1,200		35.0	35.0		42,000	42,000
NE Dist.	22,500	4,900	15,600	20,500	59.0	29.7	36.7	289,000	463,500	752,500
Lincoln	18,400	13,900	2,400	16,300	56.0	35.0	52.9	778,000	84,000	862,000
Sublette										
Teton	1,400	1,000	200	1,200	60.0	35.0	55.8	60,000	7,000	67,000
Uinta	1,000	800		800	55.0		55.0	44,000		44,000
West Dist.	20,800	15,700	2,600	18,300	56.2	35.0	53.2	882,000	91,000	973,000
Albany	400	400		400	45.0		45.0	18,000		18,000
Carbon	800	600	100	700	58.3	25.0	53.6	35,000	2,500	37,500
Natrona	300	300		300	63.3		63.3	19,000		19,000
Sweetwater	600	600		600	43.3		43.3	26,000		26,000
SC Dist.	2,100	1,900	100	2,000	51.6	25.0	50.3	98,000	2,500	100,500
Converse	2,800	1,300	1,300	2,600	35.4	30.0	32.7	46,000	39,000	85,000
Goshen	3,500	2,500	700	3,200	62.4	31.4	55.6	156,000	22,000	178,000
Laramie	9,700	7,700	1,600	9,300	74.7	34.4	67.7	575,000	55,000	630,000
Niobrara	3,500	1,400	1,900	3,300	58.6	24.7	39.1	82,000	47,000	129,000
Platte	3,600	2,100	1,200	3,300	55.2	20.8	42.7	116,000	25,000	141,000
SE Dist.	23,100	15,000	6,700	21,700	65.0	28.1	53.6	975,000	188,000	1,163,000
STATE	155,000	119,000	25,000	144,000	72.4	29.8	65.0	8,615,000	745,000	9,360,000

BARLEY: Acreage Harvested, Yield and Production, by County, Wyoming, 1983

Counties	Total planted	Harvested			Yield per acre			Production		
		Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres		Acres		Bushels				Bushels	
Big Horn	23,900	23,600		23,600	74.2		74.2	1,752,000		1,752,000
Fremont	15,800	15,400		15,400	82.9		82.9	1,277,000		1,277,000
Hot Springs	1,100	1,100		1,100	76.4		76.4	84,000		84,000
Park	36,800	35,700		35,700	87.3		87.3	3,116,000		3,116,000
Washakie	10,400	10,200		10,200	83.5		83.5	852,000		852,000
NW Dist.	88,000	86,000		86,000	82.3		82.3	7,081,000		7,081,000
Campbell	7,900		7,500	7,500		24.8	24.8		186,000	186,000
Crook	5,400	100	4,600	4,700	40.0	23.7	24.0	4,000	109,000	113,000
Johnson	1,800	1,100	400	1,500	44.5	22.5	38.7	49,000	9,000	58,000
Sheridan	6,700	3,500	2,600	6,100	49.4	23.1	38.2	173,000	60,000	233,000
Weston	1,100		900	900		28.9	28.9		26,000	26,000
NE Dist.	22,900	4,700	16,000	20,700	48.1	24.4	29.8	226,000	390,000	616,000
Lincoln	18,600	13,700	3,400	17,100	53.2	35.9	49.8	729,000	122,000	851,000
Sublette										
Teton	1,900	1,400	400	1,800	76.4	40.0	68.3	107,000	16,000	123,000
Uinta	900	800		800	48.8		48.8	39,000		39,000
West Dist.	21,400	15,900	3,800	19,700	55.0	36.3	51.4	875,000	138,000	1,013,000
Albany	200	200		200	50.0		50.0	10,000		10,000
Carbon	1,000	900	100	1,000	60.0	23.0	56.3	54,000	2,300	56,300
Natrona	200	200		200	65.0		65.0	13,000		13,000
Sweetwater	400	300		300	50.0		50.0	15,000		15,000
SC Dist.	1,800	1,600	100	1,700	57.5	23.0	55.5	92,000	2,300	94,300
Converse	2,600	1,700	800	2,500	67.1	22.5	52.8	114,000	18,000	132,000
Goshen	4,800	2,800	1,800	4,600	70.4	26.7	53.3	197,000	48,000	245,000
Laramie	10,300	7,200	1,900	9,100	72.4	32.1	64.0	521,000	61,000	582,000
Niobrara	4,600	1,900	2,500	4,400	50.0	19.9	32.9	95,000	49,700	144,700
Platte	3,600	2,000	1,300	3,300	49.5	19.2	37.6	99,000	25,000	124,000
SE Dist.	25,900	15,600	8,300	23,900	65.8	24.3	51.4	1,026,000	201,700	1,227,700
STATE	160,000	123,800	28,200	152,000	75.1	26.0	66.0	9,300,000	732,000	10,032,000

OATS: Acreage Harvested, Yield and Production, by County, Wyoming, 1982

Counties	Total Planted	Harvested			Yield per acre			Production		
		Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres		Acres		Bushels			Bushels		
Big Horn	4,800	3,400		3,400	68.5		68.5	232,900		232,900
Fremont	5,000	3,200		3,200	63.0		63.0	201,600		201,600
Hot Springs	1,500	1,000		1,000	63.0		63.0	63,000		63,000
Park	4,800	3,600		3,600	80.0		80.0	288,000		288,000
Washakie	1,900	1,500		1,500	69.0		69.0	103,500		103,500
NW Dist.	18,000	12,700		12,700	70.0		70.0	889,000		889,000
Campbell	5,300		3,600	3,600		34.0	34.0		122,400	122,400
Crook	11,600		6,000	6,000		42.0	42.0		252,000	252,000
Johnson	4,600	2,200		2,200	63.8		63.8	140,400		140,400
Sheridan	4,900	2,800	700	3,500	52.0	22.9	46.2	145,600	16,000	161,600
Weston	5,100	200	3,100	3,300	52.0	34.0	35.1	10,400	105,400	115,800
NE Dist.	31,500	5,200	13,400	18,600	57.0	37.0	42.6	296,400	495,800	792,200
Lincoln	1,800	1,100	100	1,200	76.0	44.0	73.3	83,600	4,400	88,000
Sublette	500	200		200	74.0		74.0	14,800		14,800
Teton	500	300		300	70.0		70.0	21,000		21,000
Uinta	200	100		100	47.0		47.0	4,700		4,700
West Dist.	3,000	1,700	100	1,800	73.0	44.0	71.4	124,100	4,400	128,500
Albany	600	400		400	64.0		64.0	25,600		25,600
Carbon	1,800	1,200		1,200	60.9		60.9	73,100		73,100
Natrona	1,000	600	200	800	66.0	31.0	57.3	39,600	6,200	45,800
Sweetwater	600	300		300	64.0		64.0	19,200		19,200
SC Dist.	4,000	2,500	200	2,700	63.0	31.0	60.6	157,500	6,200	163,700
Converse	5,900	2,300	1,200	3,500	69.0	31.0	56.0	158,700	37,200	195,900
Goshen	6,800	3,600	1,600	5,200	78.0	34.0	64.5	280,800	54,400	335,200
Laramie	6,600	3,300	1,300	4,600	74.0	34.0	62.7	244,200	44,200	288,400
Niobrara	6,000	400	3,100	3,500	73.0	32.0	36.7	29,200	99,200	128,400
Platte	3,200	1,300	1,100	2,400	57.8	26.0	43.2	75,100	28,600	103,700
SE Dist.	28,500	10,900	8,300	19,200	72.3	31.8	54.8	788,000	263,600	1,051,600
STATE	85,000	33,000	22,000	55,000	68.3	35.0	55.0	2,255,000	770,000	3,025,000

OATS: Acreage Harvested, Yield and Production, by County, Wyoming, 1983

Counties	Total Planted	Harvested			Yield per acre			Production		
		Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres		Acres		Bushels			Bushels		
Big Horn	6,600	5,200		5,200	63.0		63.0	327,600		327,600
Fremont	6,900	4,600		4,600	66.0		66.0	303,600		303,600
Hot Springs	2,600	2,200		2,200	55.0		55.0	121,000		121,000
Park	5,900	5,100		5,100	67.8		67.8	345,900		345,900
Washakie	2,500	1,900		1,900	56.0		56.0	106,400		106,400
NW Dist.	24,500	19,000		19,000	63.4		63.4	1,204,500		1,204,500
Campbell	3,800		3,000	3,000		30.0	30.0		90,000	90,000
Crook	8,600		4,600	4,600		29.0	29.0		133,400	133,400
Johnson	4,900	1,800	700	2,500	55.0	31.0	48.3	99,000	21,700	120,700
Sheridan	4,600	1,100	2,000	3,100	61.5	30.0	41.2	67,700	60,000	127,700
Weston	3,300	200	2,300	2,500	50.0	37.2	38.2	10,000	85,500	95,500
NE Dist.	25,200	3,100	12,600	15,700	57.0	31.0	36.1	176,700	390,600	567,300
Lincoln	1,600	900	100	1,000	79.3	46.0	76.0	71,400	4,600	76,000
Sublette	400	200		200	64.0		64.0	12,800		12,800
Teton	800	500		500	60.0		60.0	30,000		30,000
Uinta	200	100		100	48.0		48.0	4,800		4,800
West Dist.	3,000	1,700	100	1,800	70.0	46.0	68.7	119,000	4,600	123,600
Albany	900	400		400	68.5		68.5	27,400		27,400
Carbon	2,000	900		900	62.0		62.0	55,800		55,800
Natrona	1,600	1,000	100	1,100	62.0	35.0	59.5	62,000	3,500	65,500
Sweetwater	700	300		300	62.0		62.0	18,600		18,600
SC Dist.	5,200	2,600	100	2,700	63.0	35.0	62.0	163,800	3,500	167,300
Converse	7,000	3,200	1,500	4,700	58.0	30.0	49.1	185,600	45,000	230,600
Goshen	10,000	2,700	5,100	7,800	60.0	34.0	43.0	162,000	173,400	335,400
Laramie	9,800	5,000	2,300	7,300	62.5	35.0	53.9	312,700	80,500	393,200
Niobrara	5,900	1,500	4,000	5,500	63.0	31.1	39.8	94,500	124,200	218,700
Platte	5,400	1,200	3,300	4,500	51.0	24.0	31.2	61,200	79,200	140,400
SE Dist.	38,100	13,600	16,200	29,800	60.0	31.0	44.2	816,000	502,300	1,318,300
STATE	96,000	40,000	29,000	69,000	62.0	31.1	49.0	2,480,000	901,000	3,381,000

DRY BEANS: Acreage Planted and Harvested 1/, Yield and Production, by County, Wyoming, 1982 (Revised)

Counties	Planted	Harvested	Yield per acre	Production
	Acres		Pounds	Cwt.
Big Horn	7,300	7,200	1,780	128,160
Fremont	2,200	2,000	1,970	39,400
Hot Springs				
Park	9,200	9,000	1,865	167,810
Washakie	800	700	1,770	12,390
NW Dist.	19,500	18,900	1,840	347,760
Campbell				
Crook				
Johnson				
Sheridan				
Weston				
NE Dist.				
Lincoln				
Sublette				
Teton				
Uinta				
West Dist.				
Albany				
Carbon				
Natrona				
Sweetwater				
SC Dist.				
Converse	200	200	1,500	3,000
Goshen	9,700	9,500	1,807	171,640
Laramie	3,100	3,000	1,660	49,800
Niobrara				
Platte	3,500	3,400	1,700	57,800
SE Dist.	16,500	16,100	1,753	282,240
STATE	36,000	35,000	1,800	630,000

1/ All irrigated.

DRY BEANS: Acreage Planted and Harvested 1/, Yield and Production, by County, Wyoming, 1983

Counties	Planted	Harvested	Yield per acre	Production
	Acres		Pounds	Cwt.
Big Horn	3,100	2,900	1,680	48,720
Fremont	1,000	900	1,960	17,640
Hot Springs				
Park	3,700	3,500	1,800	63,000
Washakie	400	400	1,733	6,930
NW Dist.	8,200	7,700	1,770	136,290
Campbell				
Crook				
Johnson				
Sheridan				
Weston				
NE Dist.				
Lincoln				
Sublette				
Teton				
Uinta				
West Dist.				
Albany				
Carbon				
Natrona				
Sweetwater				
SC Dist.				
Converse	200	200	1,460	2,920
Goshen	6,000	5,800	1,880	109,020
Laramie	2,300	2,100	1,670	35,070
Niobrara				
Platte	2,300	2,200	1,850	40,700
SE Dist.	10,800	10,300	1,822	187,710
STATE	19,000	18,000	1,800	324,000

1/ All irrigated.

SUGAR BEETS: Acreage Planted and Harvested 1/, Yield and Production, by County, Wyoming, 1982

Counties	Planted	Harvested	Yield per acre	Production
	Acres		Tons	
Big Horn	5,900	5,900	21.1	124,425
Fremont				
Hot Springs	150	150	10.4	1,560
Park	6,200	6,200	22.5	139,500
Washakie	10,700	10,600	22.9	242,740
NW Dist.	22,950	22,850	22.2	508,225
Campbell				
Crook				
Johnson				
Sheridan				
Weston				
NE Dist.				
Lincoln				
Sublette				
Teton				
Uinta				
West Dist.				
Albany				
Carbon				
Natrona				
Sweetwater				
SC Dist.				
Converse				
Goshen	15,500	14,300	19.4	277,420
Laramie	400	400	22.0	8,800
Niobrara				
Platte	950	850	18.3	15,555
SE Dist.	16,850	15,550	19.4	301,775
STATE	39,800	38,400	21.1	810,000

1/ All irrigated.

SUGAR BEETS: Acreage Planted and Harvested 1/, Yield and Production, by County, Wyoming, 1983

Counties	Planted	Harvested	Yield per acre	Production
	Acres		Tons	
Big Horn	8,900	8,850	19.5	172,970
Fremont				
Hot Springs				
Park	9,200	9,200	21.8	200,560
Washakie	9,150	8,950	18.6	166,470
NW Dist.	27,250	27,000	20.0	540,000
Campbell				
Crook				
Johnson				
Sheridan				
Weston				
NE Dist.				
Lincoln				
Sublette				
Teton				
Uinta				
West Dist.				
Albany				
Carbon				
Natrona				
Sweetwater				
SC Dist.				
Converse				
Goshen	3,850	3,650	15.8	57,595
Laramie	150	150	13.5	2,025
Niobrara				
Platte	1,350	1,300	12.6	16,380
SE Dist.	5,350	5,100	14.9	76,000
STATE	32,600	32,100	19.2	616,000

1/ All irrigated.

CORN: Acreage Harvested for Grain, Yield and Production, by County, Wyoming, 1982

Counties	Harvested for grain			Grain yield per acre			Grain production		
	Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres			Bushels			Bushels		
Big Horn	3,200		3,200	101.0		101.0	323,200		323,200
Fremont	1,800		1,800	95.0		95.0	171,000		171,000
Hot Springs	200		200	79.0		79.0	15,800		15,800
Park	700		700	79.0		79.0	55,300		55,300
Washakie	2,900		2,900	102.4		102.4	297,100		297,100
NW Dist.	8,800		8,800	98.0		98.0	862,400		862,400
Campbell									
Crook	200		200	89.0		89.0	17,800		17,800
Johnson									
Sheridan	200		200	95.0		95.0	19,000		19,000
Weston		100	100		43.0	43.0		4,300	4,300
NE Dist.	400	100	500	92.0	43.0	82.2	36,800	4,300	41,100
Lincoln									
Sublette									
Teton									
Uinta									
West Dist.									
Albany									
Carbon									
Natrona	200		200	87.0		87.0	17,400		17,400
Sweetwater									
SC Dist.	200		200	87.0		87.0	17,400		17,400
Converse	100		100	84.0		84.0	8,400		8,400
Goshen	30,900	100	31,000	109.0	39.0	108.8	3,368,100	3,900	3,372,000
Laramie	800	100	900	85.5	39.0	80.3	68,400	3,900	72,300
Niobrara	500		500	86.0		86.0	43,000		43,000
Platte	6,900	100	7,000	105.0	39.0	104.1	724,500	3,900	728,400
SE Dist.	39,200	300	39,500	107.5	39.0	106.9	4,212,400	11,700	4,224,100
STATE	48,600	400	49,000	105.5	40.0	105.0	5,129,000	16,000	5,145,000

CORN: Acreage Harvested for Grain, Yield and Production, by County, Wyoming, 1983

Counties	Harvested for grain			Grain yield per acre			Grain production		
	Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres			Bushels			Bushels		
Big Horn	3,900		3,900	89.9		89.9	350,500		350,500
Fremont	3,800		3,800	90.0		90.0	342,000		342,000
Hot Springs	100		100	86.0		86.0	8,600		8,600
Park	3,700		3,700	92.0		92.0	340,400		340,400
Washakie	3,500		3,500	101.0		101.0	353,500		353,500
NW Dist.	15,000		15,000	93.0		93.0	1,395,000		1,395,000
Campbell									
Crook	100		100	90.0		90.0	9,000		9,000
Johnson									
Sheridan	100		100	90.0		90.0	9,000		9,000
Weston	400		400	99.0		99.0	39,600		39,600
NE Dist.	600		600	96.0		96.0	57,600		57,600
Lincoln									
Sublette									
Teton									
Uinta									
West Dist.									
Albany									
Carbon									
Natrona	400		400	78.0		78.0	31,200		31,200
Sweetwater									
SC Dist.	400		400	78.0		78.0	31,200		31,200
Converse	100		100	85.0		85.0	8,500		8,500
Goshen	41,800		41,800	110.0		110.0	4,598,000		4,598,000
Laramie	2,100		2,100	104.4		104.4	219,200		219,200
Niobrara	500		500	100.0		100.0	50,000		50,000
Platte	7,500		7,500	95.0		95.0	712,500		712,500
SE Dist.	52,000		52,000	107.5		107.5	5,588,200		5,588,200
STATE	68,000		68,000	104.0		104.0	7,072,000		7,072,000

ALL HAY: Acreage Harvested, Yield and Production, by County, Wyoming, 1982 (Revised)

Counties	Harvested			Yield per acre			Production		
	Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
		Acres			Tons			Tons	
Big Horn	33,500		33,500	3.44		3.44	115,400		115,400
Fremont	77,000		77,000	2.48		2.48	190,800		190,800
Hot Springs	23,000		23,000	2.53		2.53	58,300		58,300
Park	42,000		42,000	2.52		2.52	105,700		105,700
Washakie	13,500	500	14,000	3.40	1.60	3.34	45,900	800	46,700
NW Dist.	189,000	500	189,500	2.73	1.60	2.73	516,100	800	516,900
Campbell	3,500	56,500	60,000	2.20	1.31	1.36	7,700	73,900	81,600
Crook	7,200	75,800	83,000	2.22	1.68	1.72	16,000	127,100	143,100
Johnson	28,000	3,000	31,000	2.46	1.30	2.35	68,800	3,900	72,700
Sheridan	40,800	18,200	59,000	2.60	1.76	2.34	106,000	32,000	138,000
Weston	5,600	20,400	26,000	3.54	1.62	2.03	19,800	33,000	52,800
NE Dist.	85,100	173,900	259,000	2.57	1.55	1.88	218,300	269,900	488,200
Lincoln	69,700	12,300	82,000	1.98	1.28	1.88	138,200	15,700	153,900
Sublette	119,100	3,900	123,000	1.17	1.00	1.17	139,600	3,900	143,500
Teton	18,300	3,700	22,000	2.45	1.32	2.26	44,900	4,900	49,800
Uinta	52,600	1,400	54,000	1.49	.93	1.47	78,200	1,300	79,500
West Dist.	259,700	21,300	281,000	1.54	1.21	1.52	400,900	25,800	426,700
Albany	84,500	3,000	87,500	1.21	1.00	1.21	102,500	3,000	105,500
Carbon	101,600	1,900	103,500	1.67	1.26	1.66	169,700	2,400	172,100
Natrona	26,000	500	26,500	3.30	1.20	3.26	85,800	600	86,400
Sweetwater	24,000		24,000	2.24		2.24	53,700		53,700
SC Dist.	236,100	5,400	241,500	1.74	1.11	1.73	411,700	6,000	417,700
Converse	30,700	10,300	41,000	1.96	.87	1.69	60,200	9,000	69,200
Goshen	33,300	13,700	47,000	3.49	.77	2.70	116,200	10,600	126,800
Laramie	38,600	9,400	48,000	1.87	.93	1.69	72,300	8,700	81,000
Niobrara	12,100	18,900	31,000	2.27	.81	1.38	27,500	15,400	42,900
Platte	37,300	9,700	47,000	1.92	.91	1.71	71,800	8,800	80,600
SE Dist.	152,000	62,000	214,000	2.29	.85	1.87	348,000	52,500	400,500
STATE	921,900	263,100	1,185,000	2.06	1.35	1.90	1,895,000	355,000	2,250,000

ALL HAY: Acreage Harvested, Yield and Production, by County, Wyoming, 1983

Counties	Harvested			Yield per acre			Production		
	Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
		Acres			Tons			Tons	
Big Horn	31,000		31,000	2.95		2.95	91,400		91,400
Fremont	82,500		82,500	2.81		2.81	231,500		231,500
Hot Springs	21,500	500	22,000	3.13	1.00	3.08	67,300	500	67,800
Park	32,000		32,000	2.60		2.60	83,300		83,300
Washakie	10,500		10,500	3.06		3.06	32,100		32,100
NW Dist.	177,500	500	178,000	2.85	1.00	2.84	505,600	500	506,100
Campbell	7,000	45,500	52,500	1.56	1.15	1.20	10,900	52,100	63,000
Crook	10,000	66,000	76,000	1.96	.99	1.12	19,600	65,300	84,900
Johnson	27,500	3,000	30,500	2.53	.93	2.38	69,700	2,800	72,500
Sheridan	35,000	14,500	49,500	2.53	1.29	2.17	88,500	18,700	107,200
Weston	4,000	18,500	22,500	2.73	.99	1.30	10,900	18,400	29,300
NE Dist.	83,500	147,500	231,000	2.39	1.07	1.55	199,600	157,300	356,900
Lincoln	69,500	8,500	78,000	2.05	1.58	2.00	142,300	13,400	155,700
Sublette	132,000		132,000	1.27		1.27	167,900		167,900
Teton	19,500	1,500	21,000	2.10	1.20	2.04	41,000	1,800	42,800
Uinta	56,000		56,000	1.47		1.47	82,400		82,400
West Dist.	277,000	10,000	287,000	1.57	1.52	1.56	433,600	15,200	448,800
Albany	102,500	1,000	103,500	1.34	.80	1.33	137,000	800	137,800
Carbon	99,500	4,000	103,500	1.72	1.30	1.70	170,900	5,200	176,100
Natrona	24,000	500	24,500	2.53	1.00	2.50	60,700	500	61,200
Sweetwater	23,000		23,000	1.84		1.84	42,400		42,400
SC Dist.	249,000	5,500	254,500	1.65	1.18	1.64	411,000	6,500	417,500
Converse	31,500	7,500	39,000	2.23	.95	1.98	70,300	7,100	77,400
Goshen	33,000	18,000	51,000	4.12	.77	2.93	135,800	13,800	149,600
Laramie	36,500	18,500	55,000	2.26	1.17	1.90	82,600	21,700	104,300
Niobrara	12,000	23,500	35,500	2.27	.84	1.32	27,200	19,800	47,000
Platte	38,000	11,000	49,000	2.23	.89	1.93	84,600	9,800	94,400
SE Dist.	151,000	78,500	229,500	2.65	.92	2.06	400,500	72,200	472,700
STATE	938,000	242,000	1,180,000	2.08	1.04	1.87	1,950,300	251,700	2,202,000

ALFALFA HAY: Acreage Harvested, Yield and Production, by County, Wyoming, 1982 (Revised)

Counties	Harvested			Yield per acre			Production		
	Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres			Tons			Tons		
Big Horn	28,500		28,500	3.75		3.75	106,900		106,900
Fremont	52,000		52,000	2.90		2.90	150,800		150,800
Hot Springs	18,000		18,000	2.60		2.60	46,800		46,800
Park	35,000		35,000	2.70		2.70	94,500		94,500
Washakie	12,000		12,000	3.60		3.60	43,200		43,200
NW Dist.	145,500		145,500	3.04		3.04	442,200		442,200
Campbell	2,000	34,000	36,000	2.95	1.41	1.50	5,900	48,100	54,000
Crook	4,000	64,000	68,000	3.00	1.77	1.84	12,000	113,100	125,100
Johnson	23,000	2,000	25,000	2.60	1.35	2.50	59,800	2,700	62,500
Sheridan	27,000	14,000	41,000	2.80	1.63	2.40	75,600	22,800	98,400
Weston	4,000	14,000	18,000	3.95	1.70	2.20	15,800	23,800	39,600
NE Dist.	60,000	128,000	188,000	2.82	1.64	2.02	169,100	210,500	379,600
Lincoln	41,000	8,000	49,000	2.60	1.38	2.40	106,600	11,000	117,600
Sublette	7,000		7,000	1.44		1.44	10,100		10,100
Teton	9,000	1,000	10,000	2.20	1.20	2.10	19,800	1,200	21,000
Uinta	8,000		8,000	1.60		1.60	12,800		12,800
West Dist.	65,000	9,000	74,000	2.30	1.36	2.18	149,300	12,200	161,500
Albany	3,500		3,500	2.54		2.54	8,900		8,900
Carbon	9,500	1,000	10,500	2.47	1.70	2.40	23,500	1,700	25,200
Natrona	20,500		20,500	3.54		3.54	72,600		72,600
Sweetwater	13,000		13,000	2.10		2.10	27,300		27,300
SC Dist.	46,500	1,000	47,500	2.85	1.70	2.82	132,300	1,700	134,000
Converse	24,000	1,000	25,000	2.03	1.20	2.00	48,800	1,200	50,000
Goshen	29,000	2,000	31,000	3.73	1.70	3.60	108,200	3,400	111,600
Laramie	14,000	1,000	15,000	3.35	1.10	3.20	46,900	1,100	48,000
Niobrara	8,500	6,500	15,000	2.35	1.05	1.90	21,700	6,800	28,500
Platte	22,000	2,000	24,000	2.50	1.30	2.40	55,000	2,600	57,600
SE Dist.	97,500	12,500	110,000	2.88	1.21	2.69	280,600	15,100	295,700
STATE	414,500	150,500	565,000	2.83	1.59	2.50	1,173,500	239,500	1,413,000

ALFALFA HAY: Acreage Harvested, Yield and Production, by County, Wyoming, 1983

Counties	Harvested			Yield per acre			Production		
	Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
	Acres			Tons			Tons		
Big Horn	23,000		23,000	3.40		3.40	78,200		78,200
Fremont	50,000		50,000	3.20		3.20	160,000		160,000
Hot Springs	18,000		18,000	3.40		3.40	61,200		61,200
Park	19,000		19,000	3.15		3.15	59,900		59,900
Washakie	9,000		9,000	3.20		3.20	28,800		28,800
NW Dist.	119,000		119,000	3.26		3.26	388,100		388,100
Campbell	1,500	22,500	24,000	2.60	1.11	1.20	3,900	24,900	28,800
Crook	6,500	52,500	59,000	2.37	1.00	1.15	15,400	52,500	67,900
Johnson	24,500	1,000	25,500	2.60	1.30	2.55	63,700	1,300	65,000
Sheridan	29,000	11,000	40,000	2.70	1.25	2.30	78,300	13,700	92,000
Weston	3,000	13,500	16,500	2.67	1.00	1.30	8,000	13,500	21,500
NE Dist.	64,500	100,500	165,000	2.62	1.05	1.67	169,300	105,900	275,200
Lincoln	39,500	6,500	46,000	2.68	1.75	2.55	105,900	11,400	117,300
Sublette	6,000		6,000	1.20		1.20	7,200		7,200
Teton	6,500	1,500	8,000	2.31	1.20	2.10	15,000	1,800	16,800
Uinta	8,000		8,000	1.90		1.90	15,200		15,200
West Dist.	60,000	8,000	68,000	2.39	1.65	2.30	143,300	13,200	156,500
Albany	2,500		2,500	2.32		2.32	5,800		5,800
Carbon	9,500	1,000	10,500	2.67	1.90	2.60	25,400	1,900	27,300
Natrona	15,500		15,500	2.90		2.90	45,000		45,000
Sweetwater	13,000		13,000	1.80		1.80	23,400		23,400
SC Dist.	40,500	1,000	41,500	2.46	1.90	2.45	99,600	1,900	101,500
Converse	24,000	1,000	25,000	2.24	1.20	2.20	53,800	1,200	55,000
Goshen	27,000	1,000	28,000	4.70	2.10	4.60	126,800	2,100	128,900
Laramie	15,000	1,000	16,000	3.50	1.90	3.40	52,500	1,900	54,400
Niobrara	8,000	7,500	15,500	2.85	1.09	2.00	22,800	8,200	31,000
Platte	19,500	2,500	22,000	2.87	1.40	2.70	55,900	3,500	59,400
SE Dist.	93,500	13,000	106,500	3.33	1.30	3.09	311,800	16,900	328,700
STATE	377,500	122,500	500,000	2.95	1.13	2.50	1,112,100	137,900	1,250,000

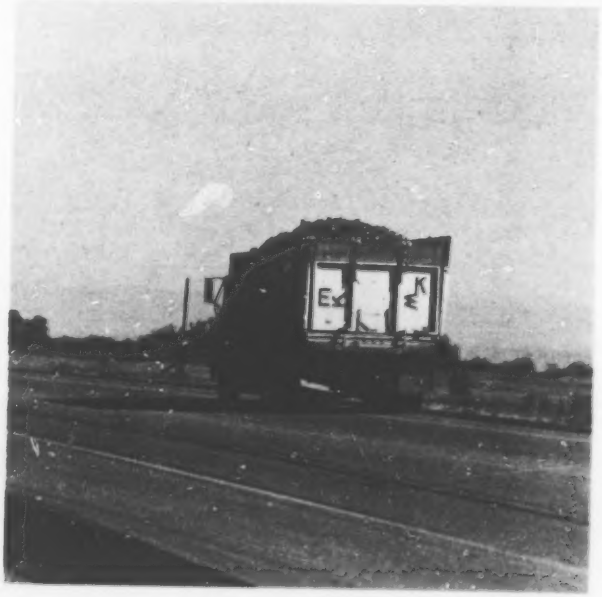
OTHER HAY: Acreage Harvested, Yield and Production, by County, Wyoming, 1982 (Revised)

Counties	Harvested			Yield per acre			Production		
	Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
		Acres			Tons			Tons	
Big Horn	5,000		5,000	1.70		1.70	8,500		8,500
Fremont	25,000		25,000	1.60		1.60	40,000		40,000
Hot Springs	5,000		5,000	2.30		2.30	11,500		11,500
Park	7,000		7,000	1.60		1.60	11,200		11,200
Washakie	1,500	500	2,000	1.80	1.60	1.75	2,700	800	3,500
NW Dist.	43,500	500	44,000	1.70	1.60	1.70	73,900	800	74,700
Campbell	1,500	22,500	24,000	1.20	1.15	1.15	1,800	25,800	27,600
Crook	3,200	11,800	15,000	1.25	1.19	1.20	4,000	14,000	18,000
Johnson	5,000	1,000	6,000	1.80	1.20	1.70	9,000	1,200	10,200
Sheridan	13,800	4,200	18,000	2.20	2.19	2.20	30,400	9,200	39,600
Weston	1,600	6,400	8,000	2.50	1.44	1.65	4,000	9,200	13,200
NE Dist.	25,100	45,900	71,000	1.96	1.29	1.53	49,200	59,400	108,600
Lincoln	28,700	4,300	33,000	1.10	1.09	1.10	31,600	4,700	36,300
Sublette	112,100	3,900	116,000	1.16	1.00	1.15	129,500	3,900	133,400
Teton	9,300	2,700	12,000	2.70	1.37	2.40	25,100	3,700	28,800
Uinta	44,600	1,400	46,000	1.47	.93	1.45	65,400	1,300	66,700
West Dist.	194,700	12,300	207,000	1.29	1.11	1.28	251,600	13,600	265,200
Albany	81,000	3,000	84,000	1.16	1.00	1.15	93,600	3,000	96,600
Carbon	92,100	900	93,000	1.59	.78	1.58	146,200	700	146,900
Natrona	5,500	500	6,000	2.40	1.20	2.30	13,200	600	13,800
Sweetwater	11,000		11,000	2.40		2.40	26,400		26,400
SC Dist.	189,600	4,400	194,000	1.47	.98	1.46	279,400	4,300	283,700
Converse	6,700	9,300	16,000	1.70	.84	1.20	11,400	7,800	19,200
Goshen	4,300	11,700	16,000	1.86	.62	.95	8,000	7,200	15,200
Laramie	24,600	8,400	33,000	1.03	.90	1.00	25,400	7,600	33,000
Niobrara	3,600	12,400	16,000	1.61	.69	.90	5,800	8,600	14,400
Platte	15,300	7,700	23,000	1.10	.81	1.00	16,800	6,200	23,000
SE Dist.	54,500	49,500	104,000	1.24	.76	1.01	67,400	37,400	104,800
STATE	507,400	112,600	620,000	1.42	1.03	1.35	721,500	115,500	837,000

OTHER HAY: Acreage Harvested, Yield and Production, by County, Wyoming, 1983

Counties	Harvested			Yield per acre			Production		
	Irrig.	Non	Total	Irrig.	Non	Total	Irrig.	Non	Total
		Acres			Tons			Tons	
Big Horn	8,000		8,000	1.65		1.65	13,200		13,200
Fremont	32,500		32,500	2.20		2.20	71,500		71,500
Hot Springs	3,500	500	4,000	1.74	1.00	1.65	6,100	500	6,600
Park	13,000		13,000	1.80		1.80	23,400		23,400
Washakie	1,500		1,500	2.20		2.20	3,300		3,300
NW Dist.	58,500	500	59,000	2.01	1.00	2.00	117,500	500	118,000
Campbell	5,500	23,000	28,500	1.27	1.18	1.20	7,000	27,200	34,200
Crook	3,500	13,500	17,000	1.20	.95	1.00	4,200	12,800	17,000
Johnson	3,000	2,000	5,000	2.00	.75	1.50	6,000	1,500	7,500
Sheridan	6,000	3,500	9,500	1.70	1.43	1.60	10,200	5,000	15,200
Weston	1,000	5,000	6,000	2.90	.98	1.30	2,900	4,900	7,800
NE Dist.	19,000	47,000	66,000	1.59	1.09	1.24	30,300	51,400	81,700
Lincoln	30,000	2,000	32,000	1.21	1.00	1.20	36,400	2,000	38,400
Sublette	126,000		126,000	1.28		1.28	160,700		160,700
Teton	13,000		13,000	2.00		2.00	26,000		26,000
Uinta	48,000		48,000	1.40		1.40	67,200		67,200
West Dist.	217,000	2,000	219,000	1.34	1.00	1.33	290,300	2,000	292,300
Albany	100,000	1,000	101,000	1.31	.80	1.31	131,200	800	132,000
Carbon	90,000	3,000	93,000	1.62	1.10	1.60	145,500	3,300	148,800
Natrona	8,300	500	9,000	1.85	1.00	1.80	15,700	500	16,200
Sweetwater	10,000		10,000	1.90		1.90	19,000		19,000
SC Dist.	208,500	4,500	213,000	1.49	1.02	1.48	311,400	4,600	316,000
Converse	7,500	6,500	14,000	2.20	.91	1.60	16,500	5,900	22,400
Goshen	6,000	17,000	23,000	1.50	.69	.90	9,000	11,700	20,700
Laramie	21,500	17,500	39,000	1.40	1.13	1.28	30,100	19,800	49,900
Niobrara	4,000	16,000	20,000	1.10	.73	.80	4,400	11,600	16,000
Platte	18,500	8,500	27,000	1.55	.74	1.30	28,700	6,300	35,000
SE Dist.	57,500	65,500	123,000	1.54	.84	1.17	88,700	55,300	144,000
STATE	560,500	119,500	680,000	1.50	.95	1.40	838,200	113,800	952,000

Prices



PRICES

Wyoming's January, February and March 1983 HOG prices set record levels, but end-of-year prices were as much as $17.00 per Cwt. below 1982. The December 1, 1982 inventory, at 29,000 head, was the lowest since 1967's 27,000 head.

CALF prices were generally above 1982 while LAMB prices were generally below. Wyoming's ranchers received $60.00 to $72.00 per head for their calves in 1983, reversing the decline experienced prior to 1982. Lamb prices began 1983 $6.00 to $9.00 above 1982, but after declining for several months, ended the year above the two previous years. Prices averaged $50.00 to $54.00 per Cwt. for November and December 1983.

SHEEP prices were never strong in 1983, dipping to $10.10 per Cwt. in June, the lowest level in many years.

BEEF CATTLE prices began 1983 above 1982, but dropped in April and continued below 1982 for much of the remainder of the year, averaging $50.00 to $62.00 per Cwt. for the year.

COWS, averaging $37.00 to $48.00 per Cwt., and STEERS AND HEIFERS, averaging $56.00 to $66.00 per Cwt., were the lowest prices since the late 1970's.

WOOL prices, while below the level of previous years, were above the U. S. average, except for November 1983.

CORN prices, responding in part to PIK and the drought in the midwest, were as much as $1.00 per bushel above 1982 and set record levels in March, April, May and July, peaking in August at $3.47 per bushel.

Alternately, DRY BEANS began 1983 continuing the downward trend begun in late 1982, but increased steadily, ending the year at almost twice what was paid the previous year.

The year was mixed for baled ALFALFA HAY. Average prices were $5.00 to $10.00 per ton below 1982, but ended the year as much as $11.00 per ton above.

WHEAT prices (including winter and spring) were near 1982 levels, but averaged as much as 43 cents below the U. S. average.

The ALL BARLEY price was at or above the U. S. price, but was influenced greatly by malting barley purchases.

OAT prices fell from 1982 prices, but rose to average $1.77 per bushel late in the year, 30 cents per bushel above the January 1983 average.

Average prices paid by Wyoming's farmers and ranchers for PETROLEUM PRODUCTS were below 1982 while MOTOR SUPPLIES were mixed.

Prices paid for FEED were up for dairy feed and cottonseed meal, but down for bran, middlings and corn meal from one year earlier.

Prices paid for FARM EQUIPMENT in the Mountain States declined during 1983 for self-propelled combines, but rose slightly during the year for the rest of the equipment.

LUMBER and BUILDING MATERIAL price changes were mixed.

FERTILIZER prices declined during the year.

TELEPHONE and ELECTRICAL rates continued to increase in 1983.

Average Prices Received by Farmers and Ranchers, by Months, Wyoming, 1979-83, U.S. 1983

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
BEEF CATTLE 1/: dollars per cwt.												
1979	62.00	66.00	74.50	81.80	74.70	67.30	64.40	65.80	77.20	72.80	66.50	65.40
1980	62.70	68.60	67.10	65.20	60.50	61.60	58.60	64.10	71.00	68.20	62.80	59.70
1981	57.90	60.20	59.00	64.50	60.60	59.50	54.50	57.70	62.00	59.60	54.80	50.70
1982	49.80	55.50	57.90	61.10	61.90	60.00	55.00	57.60	60.90	60.00	52.60	49.20
1983	51.60	56.00	61.50	61.00	59.10	56.60	49.70	52.40	53.70	52.90	50.00	51.80
U.S.												
1983	54.30	57.10	59.70	61.00	59.90	58.30	55.80	54.20	52.30	51.70	51.20	54.50
COWS: dollars per cwt.												
1979	54.60	52.50	60.20	59.40	58.20	53.60	51.30	51.90	54.20	49.70	46.90	49.30
1980	51.30	55.00	50.10	46.00	43.10	47.40	44.50	47.10	49.30	47.20	45.30	44.70
1981	46.10	51.60	45.20	48.00	44.80	44.20	47.80	46.30	43.60	41.30	39.30	40.70
1982	40.50	41.70	45.00	45.80	47.60	47.80	46.50	45.30	42.80	40.10	35.40	37.50
1983	41.90	46.10	48.00	45.70	43.50	44.10	41.90	43.70	39.30	36.50	36.50	37.90
U.S.												
1983	37.00	41.40	42.70	42.40	41.90	41.20	39.50	37.70	36.00	34.40	33.80	33.80
STEERS AND HEIFERS: dollars per cwt.												
1979	65.90	70.70	77.90	85.60	79.60	73.40	69.80	69.30	78.80	75.00	73.70	74.00
1980	70.30	75.90	72.50	68.30	63.80	66.60	66.20	68.90	72.10	71.10	70.70	67.70
1981	66.10	67.30	64.10	66.80	62.90	62.80	58.80	61.50	62.80	61.20	60.50	57.60
1982	56.40	60.30	61.70	63.20	64.40	63.10	61.40	62.80	61.90	62.20	60.00	58.70
1983	60.60	65.50	66.10	64.90	63.50	60.70	56.70	55.60	55.70	55.80	57.30	60.30
U.S.												
1983	59.00	60.80	63.20	64.80	63.60	62.20	59.90	58.10	56.20	56.60	56.90	60.90
CALVES: dollars per cwt.												
1979	87.10	96.30	98.90	107.00	105.00	93.40	99.70	90.00	96.00	92.20	92.00	96.40
1980	87.90	99.00	88.90	79.10	75.50	82.70	71.30	77.60	80.60	81.90	80.10	76.90
1981	76.20	73.10	73.10	73.70	70.50	66.00	62.10	64.90	66.70	63.90	63.90	62.10
1982	59.60	62.00	66.00	65.90	67.70	67.50	66.00	65.30	64.90	65.80	63.80	63.10
1983	67.20	70.40	72.40	71.40	72.10	70.90	62.30	59.70	60.50	65.10	64.70	66.90
U.S.												
1983	62.40	66.50	68.40	66.70	66.20	64.30	60.30	57.40	56.10	57.20	59.40	60.60
SHEEP: dollars per cwt.												
1979	35.00	35.10	34.70	34.10	32.00	32.00	33.00	33.00	33.50	30.90	31.00	29.20
1980	25.00	22.00	23.00	18.00	18.00	18.00	20.00	20.80	22.50	19.20	19.80	16.00
1981	24.10	20.70	25.00	25.00	17.00	19.30	20.00	16.50	15.00	16.60	17.00	14.80
1982	18.60	22.00	16.20	14.10	13.00	10.50	16.80	17.70	18.10	13.40	12.10	11.90
1983	17.90	20.60	18.90	14.50	10.40	10.10	11.10	13.40	10.70	11.20	10.30	13.70
U.S.												
1983	21.30	21.90	20.80	17.40	15.20	14.50	16.20	15.50	12.80	13.80	15.10	17.00
LAMBS: dollars per cwt.												
1979	80.00	75.50	70.00	73.00	72.70	71.70	70.00	68.00	70.40	68.00	65.00	66.00
1980	62.90	62.20	70.00	57.00	74.30	75.00	77.00	70.00	66.00	64.90	64.00	57.90
1981	54.60	49.80	55.80	55.80	56.00	65.40	56.40	49.90	46.20	46.30	46.20	46.60
1982	47.60	53.00	59.90	61.30	69.20	59.40	53.90	51.90	49.40	46.90	45.80	49.70
1983	53.20	61.90	64.00	58.00	60.10	53.40	48.40	43.90	45.40	46.20	50.40	54.50
U.S.												
1983	55.50	60.50	63.20	61.50	59.60	54.20	49.80	48.30	47.50	50.90	55.80	58.90
HOGS: dollars per cwt.												
1979	49.20	52.20	47.10	43.40	40.30	38.60	37.40	35.10	34.10	30.10	28.10	37.00
1980	36.40	37.60	34.60	28.10	27.10	26.20	36.30	47.10	43.10	47.70	45.90	43.90
1981	40.00	41.00	38.70	38.20	39.70	46.20	48.90	49.70	49.00	44.80	41.80	39.00
1982	43.80	48.50	48.30	49.90	54.90	57.20	58.60	61.60	60.30	57.20	53.20	54.60
1983	55.70	57.20	50.50	48.00	46.50	44.80	44.10	48.30	45.10	40.90	36.60	41.90
U.S.												
1983	53.60	55.30	56.10	50.40	46.90	45.90	43.90	43.40	46.70	44.10	40.40	37.50
WOOL 2/: cents per pound												
1979	85	83	89	93	93	92	87	83	84	87	93	99
1980	94	98	106	103	96	92	90	97	99	96	93	97
1981	100	105	105	113	107	96	103	103	81	87	90	88
1982	86	70	88	91	92	82	91	79	60	72	61	57
1983	3/	60	61	69	71	66	68	69	65	61	87	76
U.S.												
1983	50.0	57.1	56.0	65.7	65.0	63.5	62.7	59.6	57.2	66.4	70.1	64.1

1/ "Cows" and "Steers and Heifers" combined with allowance where necessary for slaughter bulls.
2/ Average local market price for wool sold, does not include incentive payment.
3/ Insufficient sales.

Average Prices Received by Farmers and Ranchers, by Months, Wyoming, 1979-83, U.S. 1983

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
MILK SOLD TO PLANTS: dollars per cwt.												
1979	12.00	11.80	11.80	11.70	11.60	11.50	11.50	11.90	12.10	12.30	12.50	12.40
1980	12.50	12.40	12.40	12.50	12.40	12.30	12.30	12.50	12.90	13.30	13.50	13.80
1981	13.40	13.50	13.40	13.30	13.20	13.00	13.00	13.00	13.20	13.50	13.60	13.70
1982	13.70	13.50	13.50	13.10	12.90	12.50	12.60	12.70	12.60	13.20	13.60	13.60
1983	13.40	13.20	13.10	13.10	12.90	12.60	12.70	12.60	13.00	13.30	13.40	13.30
U.S. 1983	13.90	13.80	13.60	13.60	13.30	13.20	13.20	13.30	13.50	13.80	13.90	13.70
CORN: dollars per bushel												
1979	2.30	2.35	2.41	2.40	2.41	2.55	2.75	2.66	2.75	2.67	2.25	2.43
1980	2.36	2.40	2.35	2.35	2.45	2.40	2.77	3.07	3.02	3.00	3.05	3.12
1981	3.14	3.22	3.10	3.16	3.24	3.51	3.39	3.34	3.14	2.44	2.63	2.33
1982	2.40	2.40	2.53	2.88	2.63	2.80	2.77	2.40	2.21	2.20	2.50	2.64
1983	2.44	2.62	3.20	3.26	3.31	3.38	3.45	3.47	3.43	2.90	3.03	3.05
U.S. 1983	2.36	2.56	2.71	2.95	3.03	3.04	3.13	3.35	3.32	3.15	3.17	3.15
DRY EDIBLE BEANS: dollars per cwt.												
1979	16.00	16.20	16.50	16.80	19.00	20.40	21.30	20.80	20.00	20.30	21.90	26.10
1980	28.20	28.40	28.10	24.00	25.80	27.50	28.50	27.20	24.90	23.90	26.00	26.60
1981	28.40	28.40	28.10	28.40	32.60	36.20	29.90	1/	23.00	21.30	19.40	16.00
1982	17.90	16.20	11.60	10.30	11.40	11.50	10.50	9.70	11.00	11.30	10.40	9.80
1983	9.60	9.90	9.70	11.90	12.10	13.40	13.90	15.70	20.10	20.10	19.80	19.50
U.S. 1983	12.00	11.90	12.30	13.40	15.50	15.60	19.30	22.30	24.00	23.90	24.20	24.30
HAY, ALL (BALED): dollars per ton												
1979	51.50	54.50	55.00	51.50	48.00	49.50	52.00	55.50	59.50	55.50	56.50	56.50
1980	55.50	55.50	55.50	52.00	46.00	49.00	53.00	61.00	68.00	69.50	73.50	76.50
1981	72.00	71.50	67.50	65.50	68.00	65.00	65.00	64.00	65.00	64.00	66.00	64.00
1982	64.00	63.00	65.00	62.00	58.00	55.00	53.00	52.00	54.00	53.00	54.00	58.00
1983	60.00	57.00	55.00	58.00	56.00	56.00	57.00	57.00	59.00	58.00	62.00	64.00
U.S. 1983	70.50	73.50	70.10	74.20	83.90	75.30	72.70	72.60	75.40	78.50	76.60	78.20
ALFALFA HAY: dollars per ton												
1979	51.50	55.50	55.50	51.00	46.50	48.00	52.00	56.00	60.00	56.00	56.00	56.00
1980	55.00	54.00	54.00	50.00	41.50	45.00	51.50	62.50	66.00	67.50	69.50	72.00
1981	69.50	68.50	64.50	63.50	67.50	63.50	63.50	63.00	65.00	63.00	65.00	62.00
1982	62.00	61.00	63.00	62.00	56.00	55.00	51.00	50.00	53.00	51.00	52.00	55.00
1983	57.00	54.00	53.00	57.00	54.00	55.00	57.00	57.00	60.00	60.00	63.00	65.00
U.S. 1983	75.10	77.60	74.00	77.70	89.70	81.30	78.60	78.60	80.70	84.20	82.10	83.20
WHEAT: dollars per bushel												
1979	2.77	2.88	2.69	2.75	2.89	3.13	3.46	3.46	3.58	3.66	3.72	3.68
1980	3.57	3.53	3.28	3.48	3.56	3.45	3.49	3.57	3.80	3.83	4.14	4.01
1981	4.08	3.94	3.89	3.94	3.66	3.77	3.38	3.29	3.33	3.35	3.53	3.43
1982	3.35	3.30	3.52	3.50	3.51	3.36	3.20	3.11	3.17	3.09	3.23	3.35
1983	3.38	3.42	3.46	3.47	3.52	3.33	3.24	3.20	3.22	3.19	3.21	3.20
U.S. 1983	3.57	3.57	3.66	3.75	3.75	3.50	3.34	3.61	3.65	3.61	3.54	3.48
FEED BARLEY: dollars per bushel												
1979	1.90	1.85	1.96	1.92	1.70	2.04	2.19	1.91	1.96	2.03	1.95	2.16
1980	2.14	2.02	2.09	2.06	2.11	2.11	2.15	2.24	2.33	2.43	2.55	2.95
1981	2.91	2.94	2.61	3.15	2.86	2.95	2.85	2.40	2.42	2.15	2.24	2.22
1982	2.18	2.22	2.32	2.18	2.30	2.34	1.93	1.89	1.83	1.88	1.84	1.87
1983	2.00	2.04	2.13	2.28	2.35	2.33	2.32	2.26	2.53	2.42	2.38	2.37
U.S. 1983	2.07	1.99	2.08	2.26	2.44	2.52	2.31	2.23	2.41	2.45	2.51	2.52
ALL BARLEY (INCLUDES MALTING BARLEY WHEN MARKETED): dollars per bushel												
1979	2.16	1.90	1.96	1.92	1.70	2.04	2.53	2.58	2.70	2.54	2.59	2.51
1980	2.57	2.60	2.58	2.57	2.11	2.33	2.82	2.98	2.93	2.79	3.11	3.24
1981	3.31	3.32	3.23	3.32	2.86	2.95	3.11	3.14	3.04	2.70	3.31	2.68
1982	2.53	3.08	3.21	2.78	2.30	2.34	1.93	1.89	3.33	2.57	3.03	2.86
1983	3.01	3.14	3.15	2.31	2.35	2.33	3.34	3.23	2.82	2.54	2.94	2.97
U.S. 1983	2.16	2.00	2.09	2.22	2.37	2.32	2.20	2.34	2.46	2.53	2.55	2.55
OATS: dollars per bushel												
1979	1.39	1.51	1.39	1.47	1.54	1.48	1.58	1.43	1.42	1.41	1.46	1.55
1980	1.51	1.42	1.43	1.54	1.50	1.67	1.65	1.76	1.67	1.75	1.73	1.98
1981	2.22	2.27	2.38	2.13	2.25	2.28	2.04	2.20	2.01	2.04	2.03	2.00
1982	2.05	2.04	2.16	2.16	1.92	1.95	2.00	1.55	1.46	1.54	1.59	1.57
1983	1.47	1.48	1.80	1.68	1.79	1.65	1.60	1.52	1.67	1.65	1.68	1.77
U.S. 1983	1.46	1.48	1.49	1.54	1.54	1.51	1.46	1.45	1.55	1.62	1.67	1.73

1/ Insufficient sales.

Index Numbers of Prices Received by Farmers and Ranchers, by Months, Wyoming, 1980-83 (1967=100), U.S. 1983

Year	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
						MEAT ANIMALS						
1980	283	303	302	280	280	285	277	292	311	301	283	266
1981	253	261	263	280	265	272	247	252	262	253	238	224
1982	223	248	261	272	282	268	249	256	264	257	232	225
1983	238	261	277	266	266	250	223	228	232	230	224	235
U.S.												
1983	256	267	267	266	261	253	241	243	233	226	222	240
						DAIRY PRODUCTS						
1980	231	230	230	231	229	229	228	231	236	240	243	245
1981	239	240	239	238	237	237	237	237	239	242	243	244
1982	238	242	242	238	246	241	247	244	242	249	253	253
1983	251	250	251	251	248	244	244	244	244	251	253	256
U.S.												
1983	274	274	270	268	264	262	262	264	268	274	276	274
						FEED GRAIN AND HAY						
1980	234	233	233	226	200	217	237	264	278	280	297	313
1981	309	309	300	291	289	285	283	285	281	270	289	258
1982	267	277	288	270	244	238	225	211	247	229	243	249
1983	255	251	254	239	238	234	259	254	253	244	263	271
U.S.												
1983	216	230	239	257	268	264	267	282	282	274	274	274
						ALL LIVESTOCK AND PRODUCTS						
1980	272	290	290	272	270	274	267	281	297	289	273	261
1981	249	257	258	274	260	264	245	249	253	248	236	224
1982	222	240	254	263	272	258	245	248	251	249	226	219
1983	232	251	265	257	257	244	221	225	229	228	223	233
U.S.												
1983	248	256	256	254	251	247	240	243	240	236	237	251
						ALL CROPS						
1980	296	296	290	278	281	288	296	297	295	293	309	311
1981	371	369	365	366	375	389	360	338	315	288	288	269
1982	276	271	260	252	252	249	240	233	245	241	243	244
1983	245	246	247	252	253	254	259	263	279	277	280	280
U.S.												
1983	218	227	234	244	248	244	242	267	259	257	257	264
						ALL COMMODITIES						
1980	279	289	285	273	272	273	270	281	304	302	294	285
1981	278	283	283	295	287	293	271	269	268	257	248	234
1982	235	247	255	261	267	256	244	245	250	247	230	225
1983	235	250	261	256	256	246	229	234	240	239	236	244
U.S.												
1983	234	242	245	249	250	245	240	254	248	246	246	256

Average Prices Paid by Farmers and Ranchers, by Months, Wyoming, 1979-83

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
FEED							Dollars					
						DAIRY FEED, 14% Protein, per ton						
1979	157.00	152.00	153.00	149.00	153.00	157.00	159.00	155.00	163.00	165.00	158.00	164.00
1980	167.00	167.00	163.00	165.00	169.00	163.00	163.00	169.00	175.00	172.00	183.00	192.00
1981	193.00	205.00	198.00	210.00	200.00	210.00	200.00	189.00	182.00	179.00	194.00	190.00
1982	194.00	200.00	188.00	195.00	194.00	188.00	200.00	210.00	197.00	187.00	199.00	196.00
1983	198.00	195.00	195.00	205.00	215.00	215.00	225.00	198.00	200.00	230.00	210.00	193.00
						BRAN, per 100 lbs.						
1979	8.30	8.40	8.10	8.20	8.50	8.50	8.50	8.30	8.60	8.60	8.80	8.80
1980	8.60	8.80	9.30	10.00	10.00	9.90	10.00	10.00	10.00	10.50	11.00	11.00
1981	11.50	11.50	11.50	11.50	11.50	11.50	12.00	12.00	11.50	11.50	11.50	11.00
1982	11.00	11.00	11.00	11.00	11.50	11.00	10.00	10.50	10.50	11.00	10.50	10.00
1983	10.00	9.90	9.90	9.80	10.00	10.00	9.90	10.00	9.80	10.00	10.00	11.00
						MIDDLINGS, per 100 lbs.						
1979	8.70	8.70	8.60	8.40	8.50	8.50	8.50	8.30	8.60	8.60	8.60	8.80
1980	8.60	8.60	8.70	9.60	9.60	9.60	9.60	11.00	10.50	10.00	10.50	11.00
1981	11.00	11.00	12.50	12.00	11.00	10.50	10.00	9.80	9.00	9.00	10.00	10.00
1982	10.00	9.30	10.00	10.50	10.50	10.50	9.70	10.50	10.50	10.50	10.50	10.00
1983	10.00	9.90	9.90	9.80	10.00	10.00	9.90	10.00	9.80	10.00	10.00	11.00
						CORN MEAL, per 100 lbs.						
1979	8.10	8.10	7.60	7.60	7.70	7.80	7.80	[illegible]	8.30	8.00	8.10	8.10
1980	8.30	8.30	8.40	7.50	7.20	7.20	7.60	[illegible]	8.10	7.60	8.50	9.00
1981	9.30	9.20	9.60	9.60	9.30	9.10	9.00	8.20	8.90	9.10	9.20	9.00
1982	8.00	8.50	8.90	9.20	9.50	9.30	10.00	9.00	8.80	9.40	9.40	9.90
1983	9.90	9.60	9.80	10.00	10.00	9.20	9.30	8.60	8.60	8.00	8.00	8.30
						COTTONSEED MEAL, 41% Protein, per 100 lbs.						
1979	13.00	13.00	12.50	12.50	12.50	12.50	13.00	12.50	12.50	14.00	15.00	15.00
1980	14.00	14.50	14.00	13.50	13.50	12.00	13.50	13.00	12.50	14.00	15.00	16.50
1981	16.50	16.50	15.50	15.50	16.50	15.50	15.00	15.00	14.50	13.50	14.00	14.00
1982	12.50	13.00	14.50	13.00	13.50	12.50	12.00	12.50	13.50	13.50	13.50	14.00
1983	13.00	13.00	13.50	14.00	14.50	14.00	14.50	14.50	16.00	16.50	16.00	16.00

Average Prices Paid by Wyoming Farmers and Ranchers, Specified Commodities and Months, 1979-83

Commodity	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
						Dollars						
PETROLEUM PRODUCTS												
GASOLINE, REGULAR, Bulk Delivery, per gallon												
1979	.660	.680	.690	.720	.750	.790	.850	.880	.910	.930	.960	.990
1980	1.010	1.110	1.170	1.170	1.170	1.190	1.210	1.180	1.180	1.200	1.190	1.190
1981	1.240	1.320	1.340	1.280	1.310	1.310	1.300	1.290	1.300	1.280	1.300	1.290
1982	1.290	1.270	1.220	1.170	1.160	1.190	1.210	1.220	1.230	1.220	1.240	1.220
1983	1.170	1.110	1.050	1.120	1.140	1.170	1.170	1.180	1.180	1.170	1.180	1.170
DIESEL FUEL, per gallon												
1979	.490	.500	.520	.540	.600	.660	.720	.790	.820	.830	.880	.920
1980	.960	1.050	1.060	1.040	1.040	1.020	1.030	1.020	1.020	1.020	1.010	1.040
1981	1.070	1.140	1.170	1.170	1.170	1.180	1.170	1.180	1.170	1.160	1.190	1.180
1982	1.200	1.160	1.140	1.090	1.080	1.100	1.110	1.100	1.090	1.100	1.110	1.110
1983	1.110	1.040	.950	.970	.980	.980	.980	.990	1.000	1.010	1.000	1.000
GASOLINE, UNLEADED, Service Station, per gallon												
1979	.740	.760	.770	.810	.860	.910	.950	.990	1.010	1.050	1.050	1.090
1980	1.140	1.230	1.260	1.270	1.280	1.300	1.290	1.280	1.290	1.290	1.290	1.290
1981	1.310	1.400	1.430	1.430	1.450	1.420	1.400	1.380	1.400	1.400	1.410	1.400
1982	1.400	1.390	1.350	1.290	1.270	1.320	1.330	1.350	1.350	1.340	1.340	1.340
1983	1.300	1.240	1.180	1.200	1.220	1.240	1.260	1.260	1.270	1.270	1.260	1.260
L. P. GAS, per gallon												
1979	.410	.420	.420	.420	.410	.420	.440	.450	.480	.510	.550	.580
1980	.630	.640	.640	.660	.660	.660	.660	.670	.670	.670	.690	.700
1981	.710	.720	.730	.740	.730	.720	.720	.720	.730	.740	.740	.750
1982	.750	.740	.730	.710	.700	.700	.690	.690	.730	.770	.800	.800
1983	.800	.780	.760	.770	.690	.680	.680	.670	.670	.700	.690	.700
MOTOR SUPPLIES												
MOTOR OIL, HEAVY DUTY (Detergent), per gallon												
1979	3.05		3.05		3.30		3.45					
1980	4.00		4.40		4.80		4.90					
1981	4.80		5.30		5.60		6.00					
1982	6.00		6.20		6.10		6.40					
1983	6.30		6.40		6.10		5.80					
GREASE, per 14½ oz. cartridge												
1979	.690		.740		.740		.830					
1980	.870		.920		1.000		1.050					
1981	1.100		1.000		1.100		1.100					
1982	1.050		1.050		1.100		1.150					
1983	1.200		1.250		1.200		1.250					
AUTO TIRES, Bias-belted, ER78-14, each 1/												
1979	45.00		47.50		48.00		51.00					
1980	52.00		54.00		55.00		54.00					
1981	50.00		49.50		51.00		51.00					
1982	52.00		51.00		53.00		51.00					
1983	52.00		49.50		49.50		48.50					
STORAGE BATTERIES, CPR 315-500 AMPS, each 2/												
1979	58.00		58.00		60.00		61.00					
1980	66.00		70.00		68.00		70.00					
1981	66.00		70.00		70.00		69.00					
1982	71.00		72.00		70.00		67.00					
1983	68.00		66.00		63.00		60.00					
SPARK PLUGS, each												
1979			1.80				1.80					
1980			1.85				2.00					
1981			2.15				2.15					
1982			2.25				2.35					
1983			2.30				2.15					
ANTIFREEZE, PERMANENT, per gallon												
1979			4.55				4.95					
1980			5.30				5.60					
1981			6.20				6.00					
1982			6.10				6.00					
1983			5.90				4.70					
OIL FILTERS, SPIN ON TYPE, each												
1979			4.80				5.30					
1980			5.40				5.80					
1981			6.30				6.50					
1982			6.70				7.00					
1983			7.30				6.20					

1/ Prior to 1981, G-78-15.
2/ 66 plates.

Average Prices Paid by Mountain States Farmers and Ranchers 1/, Specified Commodities and Months, 1983

Commodity	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
						Dollars, each						
MACHINERY AND HARDWARE												
Wheel Tractor, 30-39 PTO or belt h. p.			12,400			11,700			12,000			
Wheel Tractor, 50-59 PTO or belt h. p.			18,600			18,700			18,800			
Wheel Tractor, 110-129 PTO or belt h. p.			42,600			43,400			44,000			
Wheel Tractor, 4-wheel drive 170-240 PTO or belt h.p.			81,100			83,600			82,900			
Moldboard Plow, 3 bottoms			4,930						4,900			
Moldboard Plow, 5 bottoms			7,560						7,970			
Moldboard Plow, 7 bottoms			10,800						11,300			
Self-propelled combines, medium capacity						62,400			62,000			
Self-propelled combines, large capacity						90,700			87,400			
Farm Wagon, (without box), less tires						1,200						
Farm Wagon, gravity unload, with box, less tires						1,720						
Shovel, aluminum scoop									24.80		23.40	
Baler Twine, per 40 lb. bale		23.90			23.80				23.50		23.70	
						Dollars						
LUMBER AND BUILDING MATERIAL						Per 1,000 board feet						
Framing Lumber, 2"X4", fir, standard & better		326		339		363		360		336		338
Rough Boards, for farm fences and construction		352		341		344		340		343		361
Dressed Boards, 1" random width, #2 & better		589		579		582		596		567		584
						Per square						
Shingles, asphalt 3 in 1 mineral surface, 240 lb.		32.80		31.10		31.10		31.80		31.50		31.50
						Per 100 sq. feet						
Roofing, galvanized steel, 28-29 gauge		42.40		43.30		41.10		40.90		40.30		40.20
						Per lb.						
Nails, 8d, common		.698			.699			.687			.672	
						Per 94 pound sack						
Portland Cement		6.24		6.31		6.22		6.30		6.30		6.32
						Per 100 blocks						
Concrete Blocks, 8"X8"X16"		103.00		106.00		104.00		107.00		109.00		107.00
						Per gallon						
House Paint, exterior		16.50		16.70		16.60		16.80		16.80		16.80
PESTICIDE MATERIALS						Per 5 gallons						
Toxaphene (6 lbs./gal.emul. concentrate)			42.00		42.00							
Parathion (4 lbs./gal.emul. concentrate)			58.70		63.60							
						Dollars, per ton						
FERTILIZER												
10-34-0			279		274				270		270	
16-20-0			217		219				209		219	
18-46-0			266		262				261		274	
Sulfate of ammonia			170		175				170		165	
Ammonium nitrate			190		189				188		189	
Anhydrous ammonia			260		261				255		259	
44-46% superphosphate			257		260				252		253	

1/ Includes: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah and Wyoming.

UTILITIES: Telephone and Electricity, Wyoming, 1959-83, U.S., 1979-83 1/

Year	Telephone			Electricity			
	% Farms with T'Phone	Avg. Mo. Bill 2/		Avg. Mo. Kwh Used	Monthly Bill	Cost/Kwh 3/	% Farms with Elec.
		Local	Total				
	Percent	Dollars		Kwh	Dollars	Cents	Percent
1959	64.0	4.95	8.80	625	17.50	2.8	89.5
1960	67.0	5.36	8.30	650	19.50	3.0	92.5
1961	70.0	5.39	8.10	700	19.60	2.8	94.0
1962	73.0	5.50	8.70	700	19.60	2.8	95.0
1963	75.0	5.50	10.60	700	19.60	2.8	95.0
1964	78.0	5.60	8.60	750	19.50	2.6	95.0
1965	81.0	5.60	8.90	770	20.00	2.6	95.0
1966	82.0	5.73	9.45	820	20.50	2.5	95.0
1967	83.0	5.70	12.12	900	22.50	2.5	95.0
1968	84.0	5.70	14.79	1,000	22.00	2.2	96.0
1969	84.0	5.85	13.80	1,000	22.00	2.2	97.0
1970	85.0	5.85	13.65	1,150	24.20	2.1	98.0
1971	87.0	6.00	14.20	1,150	25.30	2.2	98.0
1972	89.0	6.50	14.70	1,200	25.20	2.1	98.0
1973	89.0	6.50	14.70	1,300	28.60	2.2	98.0
1974	90.0	7.20	16.20	1,400	35.00	2.5	99.0
1975	90.0	8.40	18.90	1,600	35.20	2.2	99.0
1976	91.0	9.90	22.90	1,750	43.80	2.5	99.0
1977	92.0	10.50	26.10	1,400	39.20	2.8	99.0
1978	92.0	12.30	31.30	1,400	43.40	3.1	99.0
1979	93.0	14.50	41.50	1,600	54.40	3.4	99.0
1980	4/	12.30	42.30	1,500	60.00	4.0	4/
1981		14.00	47.90	1,400	68.60	4.9	
1982		16.20	57.00	1,500	72.00	4.8	
1983		19.10	59.60	1,460	76.00	5.2	
UNITED STATES							
1979		10.60	26.20	1,299	55.10	4.24	
1980		11.80	27.10	1,313	61.90	4.72	
1981		11.50	29.90	1,307	69.80	5.34	
1982		12.80	34.20	1,355	83.90	6.19	
1983		14.40	39.20	1,427	92.50	6.48	

1/ Based on an annual survey made in July and August, reporting data from most recent bill, usually June or July.
2/ Difference between total bill and local bill is other charges (long distance, toll charges, hook-up, and extension phone).
3/ Averages rounded to the nearest tenth of a cent.
4/ Series discontinued in 1980 and following years.

SUBSCRIPTION FORM

The Wyoming Crop and Livestock Reporting Service publishes official estimates of crop and livestock production, prices received and paid by farmers and ranchers, and various other special reports. The reports containing such data and the approximate date of release are shown in the following table.

Check (✓) the title of the following report(s) you wish to order. Follow the appropriate mailing instructions for making payment.

800 ( )	BIWEEKLY AG STATISTICS - $10.00 ..... Contains crop, livestock, dairy and poultry production, prices, disposition, income, and special items of current interest.	20-24 issues
805 ( )	WINTER WHEAT VARIETY - $5.00 ..... Varieties by areas of the State.	Annual - March
810 ( )	BARLEY VARIETY - $5.00 ..... Varieties by areas of the State.	Annual - July
815 ( )	WINTER WHEAT COUNTY ESTIMATES - $5.00 ..... Acres, yield and production by Counties.	Annual - March
820 ( )	BARLEY COUNTY ESTIMATES - $5.00 ..... Acres, yield and production by Counties.	Annual - May
825 ( )	HAY COUNTY ESTIMATES - FREE ..... Acres, yield and production by Counties.	Annual - May
830 ( )	SHEEP AND LAMB LOSS - FREE ..... Sheep and lamb losses to all causes - predators - weather - unknown.	Annual - April
840 ( )	CROP-WEATHER REPORT - $12.00 ..... Provides crop and weather information for the previous week; i.e., planting and harvesting progress; and crop development as the season advances.	Weekly - April thru October
835 ( )	WYOMING AGRICULTURAL STATISTICS - FREE ..... Contains all major statistics for the year at the State and County levels.	Annual Bulletin, issued about October

Send check or money order only, payable to USDA, SRS and mail along with form to:

Crop Reporting Board Publications
Room 5829 - South Building
U. S. Department of Agriculture
Washington, D. C. 20250

If you are requesting only free reports, you may return this form to:

Wyoming Crop and Livestock Reporting Service
P. O. Box 1148
Cheyenne, Wyoming 82003

DO NOT SEND PAYMENT TO THE CHEYENNE OFFICE

COMPANY OR INDIVIDUAL NAME: _____

ADDITIONAL NAME OR ATTN. LINE: _____

STREET, BOX, ETC.: _____

CITY: _____

STATE: _____ ZIP _____

WYOMING - 56 DATE: _____

* * * * * Please PRINT the above information * * * * *

UNITED STATES DEPARTMENT OF AGRICULTURE

STATE STATISTICAL OFFICES

For your information, we have listed the addresses of our 44 Field Offices which cover all 50 States. Should you desire data from them, please preface all correspondence with: State Statistical Office, Statistical Reporting Service, to insure prompt delivery of your request.

ALABAMA
Box 1071
Montgomery 36192

ALASKA
Box 799
Palmer 99645

ARIZONA
201 East Indianola
Suite 250
Phoenix 85025

ARKANSAS
Box 1417
Little Rock 72203

CALIFORNIA
Box 1258
Sacramento 95806

COLORADO
Box 17066
Denver 80217

FLORIDA
1222 Woodward St.
Orlando 32803

GEORGIA
Stephens Federal Bldg.
Suite 320
Athens 30613

HAWAII
Box 22159
Honolulu 96822

IDAHO
Box 1699
Boise 83701

ILLINOIS
Box 429
Springfield 62705

INDIANA
Purdue University
West Lafayette 47907

IOWA
833 Federal Bldg.
210 Walnut Street
Des Moines 50309

KANSAS
444 S.E. Quincy St.
Room 290
Topeka 66683

KENTUCKY
Box 1120
Louisville 40201

LOUISIANA
Box 5524
Alexandria 71301

MARYLAND
50 Harry S. Truman Pkwy.
Annapolis 21401

MICHIGAN
Box 20008
Lansing 48901

MINNESOTA
Box 7068
St. Paul 55107

MISSISSIPPI
Box 980
Jackson 39205

MISSOURI
Box L
Columbia 65205

MONTANA
Box 4369
Helena 59604

NEBRASKA
Box 81069
Lincoln 68501

NEVADA
Box 8880
Reno 89507

NEW ENGLAND-Maine, New Hampshire, Vermont, Connecticut, Rhode Island, Massachusetts
Box 1444
Concord, N.H. 03301

NEW JERSEY
Room 204, Health & Agriculture Building
CN-330, New Warren St.
Trenton 08625

NEW MEXICO
Box 1809
Las Cruces 88004

NEW YORK
State Campus
Room 800, Bldg. 8
Albany 12235

NORTH CAROLINA
Box 27767
Raleigh 27611

NORTH DAKOTA
Box 3166
Fargo 58102

OHIO
Room 608
New Fed. Bldg.
200 N. High St.
Columbus 43215

OKLAHOMA
Box 1095
Oklahoma City 73101

OREGON
1735 Federal Bldg.
1220 S.W. 3rd Ave.
Portland 97204

PENNSYLVANIA
Room C-19
2301 North Cameron St.
Harrisburg 17110

SOUTH CAROLINA
Box 1911
Columbia 29202

SOUTH DAKOTA
Box V
Sioux Falls 57117

TENNESSEE
Box 41505
Nashville 37204

TEXAS
Box 70
Austin 78767

UTAH
Box 25007
Salt Lake City 84125

VIRGINIA
Box 1659
Richmond 23213

WASHINGTON
P. O. Box 609
Olympia 98507

WEST VIRGINIA
4720 Brenda Lane
Charleston 25312

WISCONSIN
Box 9160
Madison 53715

WYOMING
Box 1148
Cheyenne 82003